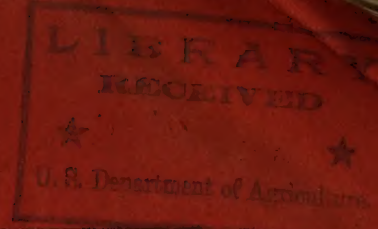


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Richer

1911.

Illustrated and Descriptive
Catalogue

E. & W. HACKETT

Seedsman and

Nurserymen,

73 RUNDLE STREET,

ADELAIDE, SOUTH AUSTRALIA.

NURSERY AT MARRYATVILLE.

Telephone: Central 350.

CHRYSANTHEMUMS

**Japanese. Large-Flowering Incurved.
Anemone-Flowered. Hairy.**



Single Chrysanthemums
Pompone „

For List of Names and Colours, please see page 76.

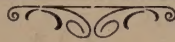
E. & W. HACKETT'S

Illustrated and Descriptive

CATALOGUE

— OF —

VEGETABLE, AGRICULTURAL, and FLOWER SEEDS, BULBS and TUBERS,
GRASS SEEDS, TREE SEEDS, and MANURES,
Flowering Plants, Trees, Shrubs, Roses, &c.



Fruit Trees.

Horticultural Requisites.

73 RUNDLE STREET, ADELAIDE,
SOUTH AUSTRALIA.

1911.

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ADELAIDE:

G. HASSELL & SON, PRINTERS AND PUBLISHERS, 104 CURRIE STREET.

E. & W. HACKETT,
SEEDSMEN,
NURSERYMEN AND GRAIN MERCHANTS.

TELEPHONE 350.

CABLE ADDRESS: "HACKETTS", ADELAIDE."

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NURSERY: MARRYATVILLE.

73 Rundle Street,

Adelaide, South Australia.

We have now the pleasure of handing you a newly revised and illustrated edition of our Catalogue.

For the convenience of residents in the Country we have affixed the prices to many of the Seeds, &c. These are generally for small quantities, and should you require a large quantity we shall be pleased to send you special quotations on application stating quantities required.

All Prices are subject to Market Fluctuations.

All previous Lists are hereby cancelled.

Our Seeds in Packets are obtainable from the principal Storekeepers in the State. The packets are stamped with the year of sending out.

Storekeepers and the Trade supplied at Wholesale Rates.

All Flower Seeds and Vegetable Seeds (except Peas, Beans, and Sugar Corn) at prices quoted by the packet or ounce will be delivered Post Free for Cash with Order to any Post Office in the Commonwealth of Australia, or New Zealand.

Insurance is not effected, unless instructed, except for Export Orders.

The Cultural Directions are intended only as a help to **Amateurs**, and for their guidance we have added to the Vegetable Seeds the approximate quantities required for specified length of Drill, and Farm Seeds per acre.

We beg to direct your attention to our **Collections** and **Lists of Novelties** and **Specialities**, which contain a selection from those offered this season in England, the Continent, &c. Also to our **Florists' Flowers** to which we bestow special care in selection.

Any **Seeds** or **Plants** required that are not in this List we will endeavour to supply.

An Index and Order Form will be found at the end of the Book.

Soliciting your Orders, which shall have our best and careful attention, and thanking you for your support and kind recommendations,

We remain, yours respectfully,

E. & W. Hackett.

N.B.—As customary in the Trade, we wish it to be understood that great care is taken to supply everything true to name and of good quality, but without guarantee or warranty, expressed or implied, as to description, quality, productiveness, or any other matter connected with the goods we send out, and we will not be in any way responsible for the crop. If the purchaser does not accept the Goods on these terms, they must be returned at once, carriage paid.

JANUARY.

VEGETABLE SEEDS.—Sow Broccoli, Brussels Sprouts, Cabbage, and Cauliflower for early plants; Celeriac, Celery, French Beans, N.Z. Spinach, Onions for salad, Rape, Savoy, Scotch Kale, and Silver Beet; also Cress, Mustard, and Radish. Plant a few early Potatoes for Autumn crop. Manure and trench all ground as soon as crops cleared off. **Mulch and water all growing crops.**

Plant Gladiolus, Dahlias, for Autumn flowering. **Prune strong-growing Climbers, such as Bougainvilleas, Kennedias, Tacsonias, Tecoma Australis;** also **Hydrangeas** as they go out of flower. Keep old flowers cut off Cannas, Gladiolus, Roses, Annuals and Perennials of all sorts.

FLOWER SEEDS.—Sow Balsam, Begonias, Calceolaria, Cineraria, Cyclamen, Gloxinia, Primula, Pansy, Phlox, and Stocks.

FARM.—Sow Mustard or Rape (on light sandy soil); Paspalum, Rhodes Grass. Sow Cattle Cabbage, Thousand-headed Kale, for planting out later.

FEBRUARY.

VEGETABLE SEEDS.—Sow Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Celeriac, Celery, Chinese Cabbage, Cress, French Beans, Mustard, N.Z. Spinach, Onions for salad, Radish, Savoy, Scotch Kale, Silver Beet, Spinach, Turnips. Plant early Potatoes. Transplant a few Cabbage, Cauliflower, and Celery Plants for early use. Sow a few early Peas, such as William Hurst. Prepare Mushroom beds as directed under Mushrooms. **Give water and liquid manure to crops requiring it.**

FLOWER SEEDS.—Sow Balsam, Calceolaria, Cineraria, Cyclamen, Pansy, Phlox, Primula, for later flowering; also Mimulus and Petunias, Polyanthus, Polyanthus-Primroses. Make early sowings of Annuals, &c., in pots or boxes.

Cut back Fuchsias, Show, Regal, and Fancy Pelargoniums. Summer prune, manure, and water Roses. Re-pot Cyclamens, Layer Carnations, Roses, &c. Put in cuttings of Show, Regal, Fancy, and Zonale Pelargoniums. Thin out weak branches of Dahlias, and keep those remaining neatly and securely tied.

FARM.—Sow Barley, Cape Oats, Lucerne, Mustard, Rape, Rye, Tares or Vetches.

MARCH, APRIL, and MAY.

VEGETABLE SEEDS.—All the early kinds of Vegetables should be sown this month, such as American Cress, Broccoli, Brussels Sprouts, Cabbage, Carrot (early sorts), Cauliflower, Celeriac, Celery, Chervil, Corn Salad, Cress, Endive, Herbs (various), Kale, Kohl Rabi, Leek, Lettuce, Mustard, Onion, Parsley, Parsnip, Radish, Rape, Red Beet (Long and Turnip), Salsify, Savoy, Scorzonera, Sorrel, Spinach, Swede Turnip, and White Beet; also Broad Beans, Peas (early sorts), Potatoes (early sorts), Potatoe Onions, and Tree Onions; also Garlic and Shallots. Plant out Cabbage, Cauliflower, Celeriac, Celery, Chives, Herbs (various), Horse Radish, Lettuce Plants, and Mushroom Spawn. **Keep down weeds.**

Plant ORANGE and LEMON TREES.

Use Scalicide for Orange Scale.

FLOWER SEEDS.—Sow all **HARDY ANNUALS**, such as Abronia, Acroclonium, Adonis, Ageratum, Agrostemma, Alonsoa, Alyssum, Anchusa, Anemone, Antirrhinum, Aquilegia, Artemisia, Aubrietia, Bartonia, Beet (ornamental), Brachycome, Cacalia, Calamagrostis, Calandrinia, Calceolaria, Calendula, Candytuft, Calliopsis, Calliopsis, Campanula, Carnation, Centaurea, Centranthus, Cerinthe, Chlora, Chrysanthemum, Cineraria, Clarkia, Cilanthus, Collinsia, Columbine, Convolvulus minor, Coreopsis, Cornflower, Cosmidium, Cowslip, Cyclamen, Cynoglossum, Daisy, Delphinium, Dianthus, Digitalis (Foxglove), Dolichos, Echeveria, Edelweiss, Erysimum, Eschscholtzia, Eupatorium, Forget-me-Not, Gaillardia, Gaura, Gentiana, Gilia, Godetia, Grasses (ornamental), Gypsophila, Hedyotis, Helichrysum, Heliotrope, Helipterum, Hesperis, Hibiscus, Hollyhock, Honesty, Iberis, Jacobaea, Kaulfussia, Kennedya, Lantana, Larkspur, Lathyrus, Lavatera, Lavender, Layia, Leptosiphon, Leptosyne, Linaria, Linum, Loasa, Lobelia, Lotus, Lunaria, Lupinus, Lychnis, Malope, Malva, Matricaria, Mathiola, Mesembryanthemum, Mignonette, Mimulus, Musk, Myosotis, Nasturtium, Nemesis, Nemophila, Nigella, Nolana, Nycteria, Oxalis, Oxyria, Palafoxia, Palava, Pansy, Pentstemon, Phacelia, Phlox, Picotee, Pinks, Platystemon, Polyanthus, Poppy, Potentilla, Primrose, Primula, Pyrethrum, Rhodanthus, Salpiglossis, Salvia, Sanvitalia, Saponaria, Scabious, Schizanthus, Schizopetalon, Senecio, Silene, Solanum, Sphenogyne, Statice, Ten-week Stocks, Sturt's Pea, Sweet Peas, Winter-flowering Sweet Peas, Sweet Sultan, Sweet William, Trachymene, Trixax, Tropaeolum, Venidium, Venus's Looking Glass, Verbena, Veronica, Violet, Virginian Stock, Viscaria, Wallflower, Whitlavia; also Canterbury Bells, Petunia, Stocks, &c. **HARDY BIENNIALS and PERENNIALS** may also be sown now. Sow Pine seeds. Transplant Polyanthus, Primroses, Violets; thin buds of Dahlias and Roses to obtain finer flowers. **Give liquid manure to Dahlias, Roses, &c.** Bougainvilleas may still be planted. **Shrubs, Trees, and Climbers** in pots may be planted to advantage where water is available, shading each plant by placing a branch of almost any tree alongside till established. Put in Rose Cuttings, Carnations, Fuchsias, Marguerite Daisies, Pelargoniums, Verbenas, &c. **Trim Hedges.**

Plant BULBS, such as Anemones, Crocus, Daffodils, Freesias, Gladiolus, Hyacinths, Iris, Ixias, Jonquills, Narcissus, Oxalis, Ranunculus (Turbar, Persian, and French), Snowflakes, Sparaxis, Tulips &c.

FARM.—Sow Cape Barley, Kohl Rabi, Lucerne, Mustard, Rape, Rye, Tares (or Vetches), Trifolium incarnatum, Trifolium subterraneum, Grasses, Paspalum, Phalaris, Rhodes Grass. **Grass Seeds for Permanent Pastures.** Thousand-headed Kale, Jersey Tree Kale, Chou Moellier. Wheat and Oats for Hay.

JUNE.

VEGETABLE SEEDS.—Sow American Cress, Asparagus, Carrots, Cress, Endive, Kale, Leek, Lettuce, Mustard, Nasturtium, Onions, Parsley, Parsnip, Radish, Rape, Red Beet, Sea Kale, Silver Beet, Spinach, and Swedes; Broad Beans, Peas for late crops. Plant out Artichokes, Asparagus Roots, Broccoli, Cabbage, Cardoon, Cauliflower, Chives, Endive, Garlic, Herbs, Horse Radish, Leek, Lettuce, Onions, Potato Onions, Rhubarb, Sea Kale, Shallots, Tarragon, Tree-Onion, etc. Prepare Mushroom beds. Sow early Tomatoes on heat. **Force Rhubarb.**

Plant Fruit Trees, Strawberries; also Ornamental Trees and Shrubs, Roses, &c.

Prune Vines, Deciduous Fruit Trees, Roses, Hardy Shrubs, &c. **Spray all Deciduous Fruit Trees with Bordeaux Mixture, or Ammoniacal Carbonate of Copper Solution, weather permitting.**

FLOWER SEEDS.—Sow Abronia, Acroclonium, Adonis, Ageratum, Agrostemma, Alyssum, Anchusa, Annual Chrysanthemum, Antirrhinum, Calendula, Carnation, Centaurea, Nasturtium, Pansy, Petunia, Phlox, Poppy, Stocks, Sweet Peas.

Plant out Seedling Annuals and Perennials. Hardy Annuals may still be sown. Lift Dahlia Tubers and Tuberoses, store in a cool, dry place. **Plant Gladiolus, Anemones, and Ranunculus for succession.**

FARM.—Sow Cape Barley, Carrots, Chevalier Barley, Drumhead Cabbage, Flax, Kohl Rabi, Lupinus, Mustard, Oats, Parsnips, Peas, Rape, Rye, Sainfoin, Scotch Barley, Spurrey, Tares, and Barley. Thousand-headed Cabbage, Chou Moellier, Wheat.

Plant Forest Trees, Wattle Seeds.

JULY.

VEGETABLE SEEDS.—Sow American Cress, Carrot, Cress, Endive, Lettuce, Mustard, Onions, Parsley, Parsnip, Radish, Rape, Silver Beet, Silverskin Onions (for pickling), Spinach, Turnip, Swede, and, on heat, Capsicum, Cucumber, Egg Plant, Vegetable Marrow, N.Z. Spinach, Rosella, and Tomato (early sorts); also Tobacco. Plant out Artichokes, Asparagus Roots, Broccoli, Cardoon, Herbs, Leek, Lettuce, Onions, Rhubarb, Sea Kale, &c.; Peas and Broad Beans for late crop; Cabbage, Cauliflower (late varieties). Plant Potatoes for late crop. **Force Rhubarb and Sea Kale. Stake Tall Peas. Top Broad Beans. Make hotbed, with portable frame over, for Tomatoes, &c., beginning of month.** Sow Wattle Seeds (soak in hot water before sowing). Dress Asparagus beds with a little salt, and lightly fork in the top dressing.

Plant Fruit Trees, also Ornamental Trees and Shrubs, Roses, Evergreen and Deciduous Shrubs, Trees, Climbers, &c. Finish pruning Fruit Trees and Vines. Prune Roses. Prepare for Grafting Fruit Trees, &c.

FLOWER SEEDS.—Make early sowings of Half-Hardy Annuals on heat. Sow Begonias and Phlox. **Plant Gladioli, Delphiniums and Chrysanthemums.**

FARM.—Sow Carrots, Chicory, Drumhead Cabbage, Flax, Kohl Rabi, Mangold, Parsnips, Peas, Sugar Beet, Sunflower, Thousand-headed Kale, Turnips, and **Wattle Seeds**; also Alsike Clover, Bokhara Clover, Burnet, Cocksfoot, Cow Grass, Creeping Bent Grass, Festuca (various), French Honeysuckle, Lentils, Lucerne, Lupinus, Meadow Foxtail, Mustard, Piptatherum, Poa pratensis, Prairie Grass, Rape, Red Clover, Rib Grass, Rye Grass, Sainfoin, Spurrey, Tares, Timothy, White Clover, Yorkshire Fog, and other Grasses.

AUGUST.

VEGETABLE SEEDS.—Sow French and Runner Beans in sheltered situations; Beet, Broccoli, Carrot, Cress, Herbs (various), Lettuce, Mustard, Orach, Parsley, Parsnip, Peas (early sorts), Radish, Rape, Silverskin Onion (for pickling), Spinach, Sugar Corn (in shelter), Turnip. **In frames** sow Cape Gooseberry, Caper, Capsicum, Chillies, Cucumber, Egg Plant, New Zealand Spinach, Okra, Pumpkin, Rosella, Sweet Melon, Tomato, Trombone, Vegetable Marrow, and Water Melon. **Plant Potatoes for late crop.** Plant Herbs, **Blanch Sea Kale.** Asparagus Roots may still be planted in late districts. Plant Lettuce, Onions.

Plant Orange and Lemon Trees, also Ornamental Trees and Shrubs, Roses, &c.

FLOWER SEEDS.—Sow Asters, Balsam, Begonia, Calendula, Capsicum, Petunia, Phlox. Half-Hardy Annuals may be sown in frames or sheltered situations. **Sow Fern Spores as directions under "Ferns."**

Sow Eucalyptus (Gums) Seeds, Tree, Shrub, and C. imber Seeds.

Plant Cannas, Verbenas, Tuberoses, Chrysanthemums, Pentstemons, Gladioli for late flowering. Cut back Geraniums out of doors. **Graft Fruit Trees, &c., early in the month, using "Grafting Wax".**

FARM.—Sow Buckwheat (end of month), Carrots, Lentils, Lupinus, Mangold, Mustard, Rape, Sainfoin, Spurrey, Sugar Beet, Tobacco (in frame), Wattle Seed, Grasses, Clover, Maize, Cow Peas.

SEPTEMBER AND OCTOBER.

Sow Asparagus Beans, French and Runner Beans, China Beans, Lima Beans, Scarlet Runners, Broccoli, Cape Gooseberry, Caper, Capsicum, Chillies, Chinese Cabbage, Cress, Cucumber, Egg Plants, Gourds, Mustard, Water Melon, Sweet Melon, Pie Melon, Okra, Orach, Parsley, Pumpkin, Rape, Radish, Spinach, New Zealand Spinach, Squash, Sugar Corn, Tomato, Trombone, Vegetable Marrow. **Top Broad Beans. Stake Tall Peas. Blanch Sea Kale.** Plant Herbs, Lettuce, Sweet Potatoes. Plant out Cucumber, Melon, and Tomato Plants (raised in heat, and protect from frost at night). Mulch Asparagus, Rhubarb, Sea Kale.

Lay down Lawns and Grass Plots. Trim Hedges. Prune hard back Double-flowering Peaches as soon as past their best.

FLOWER SEEDS.—Sow Ageratum, Amaranthus, Antirrhinum, Aquilegia, Arnebia, Aster, Aubrietia, Balsam, Begonia, Browallia, Calampelis, Calendula, Calliopsis, Campanula, Canna, Capsicum (ornamental), Carnation, Celosia, Centaurea Imperialis, Clintonia, Clitoria, Cobaea, Cockscomb, Coleus, Commelina, Convolvulus major, Coreopsis, Cosmos, Cucumis, Cuphea, Cyclamen, Dahlia, Datura, Delphinium, Dianthus, Dolichos, Euphorbia, Foxglove, Gaillardia, Gazania, Globe Amaranth, Gentiana, Geum, Gloxinia, Gomphrena, Gourds, Helianthus, Heliotrope, Hollyhock, Humulus, Hyacinthus, Ipomaea, Ipomopsis, Kennedya, Lunaria, Lychnis, Marigold, Martynia, Matricaria, Maurandya, Mignonne, Mimosa, Mina lobata, Mirabilis, Momordica, Moonflower, Nicotiana, Nierembergia, Perilla, Petunia, Phaseolus, Phlox, Physianthus, Picotee, Pink, Primrose, Portulaca, Pyrethrum, Ricinus, Rivina, Salpiglossis, Salvia, Scabious, Solanum, Sturt's Pea, Sunflower, Sweet Sultan, Sweet William, Tacsonia, Tagetes, Torenia, Tritoma, Verbena, Vinca, Violets, Wallflower, Wigandia, Xeranthemum, Zea, Zinnia.

Plant Chrysanthemums, Hyacinthus candicans, Liliums, Tigridias, Tuberoses, Iresines, Pelargoniums.

FARM.—Sow Amber Cane, Sugar Beet, Bokhara, Clover, Buckwheat, Bromus inermis, Cabbage (Drumhead), Carob, Castor Oil, Chicory, Cobbett's Corn, Couch Grass, Dhoura, Evening Primrose, Hungarian Grass, Johnson Grass, Kentucky Blue Grass, Jersey Tree Kale, Thousand-headed Kale, Kohl Rabi, Lucerne, Maize, Chou Moellier, Mangel (of all kinds), Millets (various), Pie Melon, Mustard, Panicum, Pearl Millet, Planter's Friend, Pumpkin, Rape, Keana luxurians, Rib Grass, Italian Rye Grass, Sorghum of all kinds, Sunflower, Tagasaste. **In the Hills.**—Sow Cow Grass, Clover (White and Red), Alsike Clover, Cocksfoot, Fescue (various), Poa pratensis, Prairie Grass, Rib Grass, Rye Grass, Trefoil, Paspalum, Rhodes Grass. Sow Carob, Eucalyptus (all sorts), Pines, Sugar Gum, and other Tree Seeds, African Box Thorn (for Hedges), **Wattle Seeds. Make Silos. Spray Fruit Trees.**

OCTOBER.—Gum Trees may be Topped.

SWIFT'S ARSENATE OF LEAD for Codlin Moth, Caterpillars, Curculio, and all leaf-eating Insects. **Gishurst Compound** for Peach Aphid, Scale, Thrip, Red Spider.

NOVEMBER.

VEGETABLE SEEDS.—Sow French and Runner Beans, Cress, Cucumber, Mustard, and Radish; Celery for early plants; N.Z. Spinach, Onions (for salad), Rape, Silver Beet, Spinach, and Vegetable Marrow for succession. Mulch crops of Beet, Carrot, Parsnip, &c., and water frequently during dry weather. Plant Sweet Potatoes.

FLOWER SEEDS.—Sow Canna. Make later sowings of the Half-Hardy Annuals recommended for September and October; also Calceolarias, Cinerarias, Cyclamen, Primulas, Beauty Stocks, &c., may be sown now for early flowering. **Plant out seedlings of Summer Annuals.**

Plant Dahlias, Tigridias, Tuberoses, Bougainvilleas, Hibiscus, Bouvardias, Passion Fruit, Mina lobata, Alternantheras, Iresine, and other bedding Plants. Cut back Chrysanthemums and put Cuttings in if required. Bud Fruit Trees, Roses, &c. Cut back Shrubs as soon as they have done flowering. Continue to take up Bulbs as their foliage dies, and supply their places with Annuals or other Plants. Carnations may be layered. Keep climbers neatly trained up. Allow no weeds to be seen.

FARM and ORCHARD.—Sow few Pie Melons, Pumpkins, Sorghum (if not already sown), Paspalum, Rhodes Grass. **Make Silage.** Spray Fruit Trees for Scab, &c., and refer to index for remedies for other pests.

DECEMBER.

VEGETABLE SEEDS.—Sow French and Runner Beans, Celery (White and Red), Cress, Cucumber, Mustard, N.Z. Spinach, Radish, Rape, Round Spinach, Silver Beet; also a little Cabbage and Cauliflower for early planting.

FLOWER SEEDS.—Sow Canna; also Calceolarias, Cinerarias, Cyclamen, Primulas, &c., may be sown now for early flowering. **Plant out Seedlings of Summer Annuals.** Prick off Primula and Cineraria seedlings.

Plant Dahlias.—Keep the soil loosened after heavy waterings or rains. Regularly remove decayed flowers of such plants as throw up a succession. The bandages round buds or late grafts will by this time require loosening, and re-tying if they are not firmly united. Examine Bulbs (lifted), and see they are not damp, or they will soon become mouldy and injured. **Destroy caterpillars by using Swift's Arsenate of Lead.**

NOVELTIES IN FLOWER SEEDS FOR 1911.

Antirrhinum majus grandiflorum "Hephaestos."

The brightest red colour in the large-flowering tall Snapdragons. The flowers are of good size, of a fine bright cinnabar red, with a small yellow blotch on the underlip. 1/- pkt.

Aquilegia hybrida candidissima.

This charming new Columbine is distinguished by the uniform pure snowy whiteness of the entire bloom. The flowers are just as large and as long-spurred as the type. The foliage is beautiful light green. It presents an uncommonly taking appearance. 1/- pkt.

Amberboa muricata rosea.

Extremely free-blooming hardy annual, 1½ to 2 ft. high, producing numerous large Centaurea or Cornflower-like flowers about 2 inches in diameter, of a pleasing light pink. The flowers, retaining their freshness in water for several days, are borne on long stems. Well adapted for cutting. 1/- pkt.

Improved Camellia-Flowered Balsam "Primrose."

This charming novelty forms strong plants about 2 ft. high thickly studded with **large clear yellow** flowers, which are very double and resemble that most brilliant salmon-red "Prince Bismarck." The individual flowers are extra double, compact, of rosette-like shape, and over 2 inches across. 1/- pkt.

Begonia Double Tuberous-rooted **La Fayette Hybrids.**

Obtained by crossing the splendid deep red double Begonia La Fayette with a free and large-flowering double hybrid variety of good habit.

Their originality is shown at an early stage by the **brilliance of the foliage, of metallic dark brown**, streaked with broad veins of olive green, and highly ornamental even before the blooming period. The flowers, 1½ to 2½ inches across, are chiefly of scarlet and similar shades, and hold themselves erect above the bronze leaves. About 95 per cent. come dark-leaved and 70 per cent. double; they are of sturdy growth. 2/- pkt.

Bidens atrosanguinea hybrida.

New hybrids of the velvety blackish-crimson Bidens atrosanguinea (Dahlia Zimapanii) crossed with Dahlia Merckii. The colours of the flowers, 1½ to 2 inches across, vary in all shades from rosy-carmine, light and dark crimson to deep blood-red, and even striped. Elegant and decorative border plants. Height, 1½ ft. The cut flowers are greatly prized for vases and bouquets. 1/- pkt.

Double Daisy "The Bride."

Pure white, extra large and extra double, with long stems. 1/- pkt.

The New Coloured Freesias (*Freesia hybrida nova*).

Awarded a Gold Medal at the Nice Exhibition, 1910.

Splendid new hybrids raised from repeated crossings of the different varieties of *Freesia refracta* with *Freesia Armstrongi*, *Ragionieri*, *Tubergeni*, *Amethyst*, and others. Quite singular colours not yet seen with the sweet-scented Freesias, as pink and red, lilac and violet, as well as yellow and orange, appear among the new hybrids, and no doubt every sowing will bring forth other interesting variations. The flowers keep fresh a long time. The plants flower about eight months after sowing. **A great future** is assured to these **new Freesia hybrids**. 1/6 pkt.

"King Edward" Poppy.

Another splendid addition to the rich collection of single annual Poppies. The plants, 2½ ft. high, produce in great profusion **large flowers of a deep scarlet**, shaded crimson-red, of gorgeous effect, which is heightened by the large black blotch adorning each petal for half its length from the base. From this sable hue the yellow anthers stand out in appropriate contrast. Highly ornamental, forms effective groups. 1/- pkt.

Petunia "Queen Alexandra" (*P. hybrida grandiflora superbissima*).

This beautiful novelty is bright carmine with widely opened dark-veined throat, marked with five regular broad stripes from the bottom of the throat to near the margin, ending in yellowish white. A noble flower of most remarkable and attractive appearance. 1/6 pkt.

Petunia hybrida grandiflora fimbriata fl. pl. "Concordia"

(Self-seeding Large-flowered Double-fringed Petunia).

These are said to produce 60 per cent. of best large-flowering double Petunias. 1/6 pkt.

Petunia hybrida grandiflora superbissima **fimbriata intus aurea.**

The very large flowers, about 5 inches across, are distinctly waved or frilled, and the margin is heavily fringed. The colour is bright crimson and purple, sometimes marked with white, and the wide open throat is marked with yellow and black. 1/6 pkt.

The Real Red Sunflower (*Helianthus cucumerifolius purpureus*).

The whole scale of colours from the light pink to the deepest purple is already to be found with these new hybrids, and it is only a question of time that also the blood-red, the copper-red, and other red tints will adorn these true Sunflowers.

The richness of form of these Red Sunflowers is as interesting as beautiful. Straight and flat petals vary with twisted and pointed ones, which appear coloured in the most varied shades of purple, forming often a distinct circle on yellow ground around the dark disc, often turning to a tender pink towards the points. 1/- pkt.

Salvia "Canarybird" (*Salvia splendens aurea*).

Only the **Gold** was wanting—to close the ring of the rich colours of scarlet Salvias already represented in white, carmine, blood-red, purple, copper-red, pink, salmon, and violet. Like canarybirds, the yellow spikes wave on their slender stalks, contrasting with the dark green foliage. Prominent novelty. 1/- pkt.

New Emperor Salpiglossis, "Purple-Violet with Gold."

The brilliant velvety-violet is lovely, veined with bright gold, a valuable additional colour to these very handsome flowers. 1/- pkt.



New Emperor Salpiglossis, "Purple-Violet with Gold."

Rudbeckia bicolor "Solfatara."



Rudbeckia bicolor "Solfatara."

Sulphur yellow or light primrose-coloured variety of this showy hardy annual, 2 to 2½ ft. high. The flowers are borne singly on long stiff stems and average 3 to 3½ inches in diameter. As all other annual Rudbeckias produce pure golden yellow or golden yellow, brown spotted flowers, we feel confident that this new variety with its clear sulphur or light primrose yellow ray florets and the dark brown central disc will prove to be a welcome addition to this favourite class, so highly prized for cut flowers in all parts of the world. 1/- pkt.

Schizanthus Wisetonensis "Excelsior."

The raisers say: "This may be described as a much larger-flowered strain of Wisetonensis, and with markings and colours of a Fancy Pelargonium." The flowers have white, buff, or rose grounds. 1/- pkt.

Statice sinuata rosea.

The varieties of Statice sinuata treated like annuals are very free-flowering, and the beds are almost covered with flowers for a long period. For cut flowers on long stalks this beautiful Rose-coloured Statice is of the highest value, also as an Everlasting. The plants grow 2 to 2½ ft. high. 1/- pkt.

New Giant-Flowered Verbenas

(Verbena hybrida gigantea).

The raiser says that these new giant-flowering Verbenas excel all other varieties hitherto grown by the size and noble shape of the flower, its rich display of colours and shades, and by the fact that **seedlings come quite true, not varying** as some older varieties do. The florets are enormously large and have a large brilliant white eye. Very showy and distinct. 1/6 pkt.

New Lavender "Spencer" Sweet Pea "Florence Nightingale."

The largest and best lavender Spencer yet introduced. The colour is most charmingly soft and yet rich lavender, which is enlivened by a very faint sheen of rose-pink. The large well spread wings are of the same colouring, frilled and well waved. It is practically a self colour, and bunches beautifully—attracting universal admiration. The plant is extremely robust in growth, flowering most profusely. The stout stems attain 12 to 16 inches in length, and a large proportion bear four well placed flowers. 9d. pkt.

Grand New Spencer Sweet Pea "Ethel Roosevelt."

A true waved variety of the largest and most perfect Spencer type. The ground colour is a soft pleasing primrose or straw colour overlaid with dainty flakes and splashes of blush crimson. The crimson is not at all pronounced and simply gives some warmth and golden tinting to the yellowish ground work. It bunches splendidly, and will easily lead in this type of colouring. 9d. pkt.

New Sweet Pea "Rose du Barri."

Grandiflora type. An entirely new shade in Sweet Peas. The colour, as the name suggests, is a lovely combination of deep rich carmine-rose and orange. One of the best decorative sorts. Unsurpassed for artificial light. 9d. pkt.

Dainty Spencer.

White with picotee edge of rose-pink. 6d. pkt.

Emily Eckford Spencer.

A waved form of Emily Eckford. Rosy purple self changing to bluish purple. 6d. pkt.

Large-flowering Sweet Peas

Not included in our General List, page 22.

Cyril Breadmore. Rosy carmine.

Jeannie Gordon. Standard rose, shaded cream, wings creamy suffused rose.

King Edward VII Improved.

Miss Willmott Improved. Larger and much improved, strong grower.

Marbled Blue. White, striped and flaked blue.

Mrs. Walter Wright. The standard is a beautiful shade of mauve, clear and bright, the wings are a bright, cerulean blue, slightly shaded mauve.

Mrs. Collier. Fine large yellow.

Prince Olaf. White ground, striped blue, strong grower.



New Giant-Flowered Verbenas.

"Cut-and-Come-Again" Sunflowers.

These improved profuse blooming branching Sunflowers make a grand display in the garden, and are excellent for cutting. The plants form bushes 3 to 4 ft. high, bearing a continuous succession of flowers until frost. The perfectly formed single flowers, 3 to 4 inches across, are borne on long graceful stems and look very handsome in vases. 6d. pkt.

Giant Zinnias.

White, Golden Yellow, Scarlet.

Of extremely robust habit, with numerous long firm stalks crowned with semi-globular and mostly very double flowers of quite colossal size, measuring 5 to 6 inches across. Of grand and long lasting effect in beds and borders. Each colour separate. 1/- pkt.

There has been a demand for these splendid giant show Zinnias for some time.

FLOWER SEEDS OF RECENT INTRODUCTION.

Abutilon hybridum maximum, "Giant Flowered."

The result of careful intercrossing between the largest-flowering hybrids, special use being made of the splendid new, large-flowered Triumph. They are distinguished by a very vigorous growth, branch freely, and possess strikingly large and strong foliage; their floriferousness is enormous. The seedlings commence blooming in 5 or 6 months. 1/6 pkt.

Anchusa Italica, "Dropmore variety."

Lovely gentian blue. An improved variety of pyramidal habit. The large flowers are produced on long branches. Excellent for cutting. 6d. pkt.

Antirrhinum, "Lightning Fire."

Dwarf, fiery vermilion flowers, the most brilliant of all red varieties. 6d. pkt.

Anemone "St. Brigid" (Crown or Empress).

Enormous flowers, very free and continuous blooming. 6d. pkt.

Aster, "Hercules," new pure white.

This grand novelty is of very imposing aspect. The plants throw up a very strong stem about 18 inches high, which begins to branch 4 inches from the ground, and bears at its summit the central flower; on the sideshoots appear 4 to 6 blooms on long stalks of the purest white, with very long petals with a diameter of 6 to 7 inches. 1/- pkt.

Cosmidium Burridgeanum, "Orange Crown."



Cosmidium Burridgeanum, "Orange Crown."

Very handsome new annual, forming elegant branched bushes, 1½ to 2 ft. high. The flowers, 1½ inches across, are borne on long slender stems well above the graceful linear foliage. The Ray florets are golden yellow with a broad conspicuous circle of a rich orange around the disc, a pleasing combination of colours. As the plants produce a constant succession of bloom throughout the Summer, lasting well in water for days, this novelty will prove to be very useful for cutting purposes. 6d. pkt.

Candytuft.

Large-flowering dwarf white, useful for bedding and cutting. 6d. pkt.
Large-flowering dwarf bright rose. 6d. pkt.
Large-flowering dwarf mixed. 6d. pkt.

Carnation, Giant Earliest Flowering French Perpetual.

This excellent class combines the perfect flowers of the Perpetuals with the earliness of the Margarets. They bloom within 7 months from time of sowing. 1/- pkt.

American Perpetual Tree Carnations.

Saved from the very best florists' and market varieties, with very large double blooms on long and solid stems, beautiful rich colours, bloom a long time and at any season of the year. 1/- and 2/6 pkt.

Cleome gigantea hybrida.

These new hybrids of the Giant Spider Plant vary from pure white to lilac, pink, and purple. Large clusters of graceful flowers with exceedingly long stamens like the legs of a spider. Handsome plants about 6 ft. high, covered with flowers. 1/- pkt.

Columbines, Hackett's Selected Long Spurred Hybrids (Aquilegias).

The result of many years' careful selection and hybridising one of the finest strains in existence of these charming hardy perennials. The variety of colour of the large, beautifully-formed flowers includes all the delicate shades and tints of white, lavender, salmon, mauve, pink, yellow, etc. 1/- pkt.

Giant Cosmos, "Lady Lennox."

Lovely shell-pink flowers of extraordinary size, 6 to 7 inches across, broad round petals of splendid substance. 6d. pkt.

Cyclamen, "Victoria."

This novelty is of vigorous habit like the *giganteum* class, and very free flowering. The gracefully margined and fringed flowers are most elegant. The lovely margins of the upper part of the fringed flowers of the softest and richest colours vary from white and rose to rose with scarlet, crimson with violet, &c. 1/6 pkt.

Cyclamen, Bush Hill Pioneer mixed.

Beautiful crested and feathered varieties; very interesting. The flowers are of several shades of colour, and last a very long time. 2/6 pkt.

Daisy "Bridegroom."

Exceedingly large and very double flowers, borne on long straight stalks. The flowers are deep rose in colour, being a good contrast to the Bride, which is pure white. 1/- pkt.



Daisy "Bridegroom."

Dahlia "Colossal."

The flowers of this new, single-flowered variety are of enormous size, 8 to 9 inches in diameter, borne on long stalks, petals very wide and perfect; colours various. 6d. pkt.

Dahlia "Giant Semi-Double."

Nothing quite like them has as yet been offered. The flowers are of enormous size and gorgeous in colour. Vigorous habit, splendid for cutting. 6d. pkt.

Diadem Pink "Count Kerchove."

In this splendid variety of the favourite Diadem Pink the petals are dark blood-red, each marked with an elongated velvety black spot. Producing large blooms in great profusion for a long period. 1/- pkt.

Dianthus laciniatus fl. pl. "Lucifer."

The double flowered form of the *Dianthus Vesuvius*. The nicely fringed double flowers, $1\frac{1}{2}$ to 2 inches across, are intense orange-scarlet, a dazzling colour in full sunshine, and the most striking of all red-flowered annual Pinks. 6d. pkt.

Dianthus laciniatus mirabilis fl. pl.

The plants attain a height of 12 to 15 inches, producing their large, double flowers on stiff, upright stems, the petals are very deeply cut and fringed in the most wonderful forms. Their colours are very rich and varied. 6d. pkt.

Dimorphotheca aurantiaca, "African Golden Daisy."

Rare and extremely showy annual from Namaqualand, South Africa, which will soon become a great favourite, of very neat branchy habit, 12 to 15 inches high, exceedingly profuse flowering. Its Marguerite-like blossoms, $2\frac{1}{2}$ to $2\frac{3}{4}$ inches in diameter, show a unique **glossy rich orange-gold**, rendered the more conspicuous by the dark coloured disc surrounded by a black zone. Well adapted for groups or borders, it produces its pretty flowers very early. When in full bloom it is a magnificent sight on bright days. This novelty gained an award of merit at the Temple Show, London, last May. 6d. pkt.

Emmenanthe penduliflora (Californian Whispering Bells).

Golden-yellow annual. 6d. pkt.

Everlasting Pea "White Pearl."

A much improved white variety; will prove invaluable for cutting. 1/- pkt.

Gloxinia hybrida grandiflora "Psyche."



Gloxinia hybrida grandiflora Psyche.

Gloxinia hybrida grandiflora "Circe."

New, very free-flowering variety of the robust-growing class. The large horizontal flowers, borne on stiff stems, measure from $3\frac{1}{2}$ to 4 inches across, and are slightly undulated at the edges. The colour of the upper lobes is white tinged azure-blue, the lower central lobe shows a distinct reddish-purple marking, which is strikingly bordered with bright violet-blue and minutely spotted red on the yellow throat. All five lobes are margined white. 1/6 pkt.



"Emperor Gloxinias" Gloxinia hybrida imperialis (Sinningia).

This new Gloxinia differs from the type mostly in its flexible leaves and robust growth. The large brownish-red velvety leaves are attractively white veined. The blooms are vividly coloured and stand upright. Culture the same as for the type. 1/6.

GERBERA JAMESONI HYBRIDA.

Adnet's New Hybrids of the beautiful Barberton Daisy.

Originally raised by Mr. Lynch of the Botanic Gardens, Cambridge, England. Between *G. Jamesoni* and *G. viridiflora* Mr. Lynch added to the brilliant orange scarlet of the type a series of fine new colours and with the further endeavours of a clever French specialist, Mr. Adnet, who has taken these plants in hand, we have now a galaxy of colours of incomparable delicacy and richness, in which an infinity of tints, from pure white through yellow, orange, salmon, pink, cherry-red, and ruby red to violet, are represented. The light dainty flowers are admirably suited for floral decorations. They stand packing and travelling well, and still keep fresh in water for a week or more. The seeds may be sown almost at any time in small pots or pans well drained and filled with sandy peat, slightly damped. Place each seed with pointed end upwards and just peeping over the surface of the soil. They will not stand much water either when the seed is sown or as seedlings or plants. If grown in pots use a compost of equal parts of loam, leaf mould, or peat and sand, taking care to keep the collar level with or slightly above the ground. 2/- pkt.



Gerbera Jamesoni hybrida.

Gilia coronopifolia.

Award of merit R.H.S. 1906. A beautiful and extremely scarce Biennial. The flowers are of a **most striking scarlet**, a colour so useful in the garden, but unfortunately extremely scarce; during the first twelve months it grows very slowly, forming pretty compact tufts with their Larkspur-like foliage. In Spring of its second year it commences to throw up a strong shoot from the centre which, about December, attains a height of 2½ to 3½ ft., varying according to the soil and situation. In England it requires a very warm and protected situation, so it should do well here. 1/- pkt.

Helenium Autumnale Superbum.

Flowers are produced in vast corymbs of a golden-yellow colour. Herbaceous perennial. 6d. pkt.

Hibiscus immutabilis albus.

Worth a place in the shrubbery on account of its hardiness and freeness of flowering; may be pruned hard each season; has large, single, pure white flowers produced gracefully above foliage. 1/- pkt.

Impatiens Holsti hybrida mixed.

Of robust habit, bearing flowers about 1½ inches in diameter. The colours vary from white with red eye, rose, carmine, scarlet, lilac, to dark violet and striped. Excellent pot plants. 6d. pkt.

Kudzu Vine (Pueraria Thunbergiana).

Hardy perennial climber of remarkably rapid growth, attaining a length of 40 ft. in one season from established roots. Foliage large and lobed; purple pea-shaped flowers in clusters borne late in the season. Fine climber for arbours, verandahs, &c. 6d. pkt.

Linaria maroccana "Excelsior."

Contains all those shades ranging between dark violet and light blue, dark crimson and pink; also various pure yellow ones, producing the richest display of colours. 6d. pkt.

Lobelia "Hamburgia."

Very fine for hanging baskets, bearing flowers of sky-blue with a white eye. The plant grows rapidly and throws out shoots 12 to 15 inches long, which hang gracefully over the receptacle in which it is placed. 6d. pkt.

Myosotis "Ruth Fischer."

Of particularly neat and compact habit; the beautiful blue flowers are displayed well above the foliage in large corymbs; the individual flowers are larger than those of any Myosotis hitherto known. This splendid Forget-Me-Not created quite a sensation last year wherever exhibited in Europe, taking first prizes where shown. 1/- pkt.

Nasturtium.

"Scarlet Beauty." 6d. pkt.
"Queen of the Tall," mixed. 6d. pkt. } Tall, variegated leaved.

Pansy, "Matchless."

Pansy, "Matchless,"

The Raisers say, "We have been selecting these for years, our aim being to obtain what we now have i.e., a perfectly formed Pansy, with a matchless variety of delicate shades of art colours. They range from golden yellow beautifully blotched and edged, to an exquisite rich claret and reddish bronze, the surface beautifully shaded with a rich silk velvety sheen. The blooms are of immense size with grand substance. 2/6 pkt.

Pansy.

Our special mixture of all kinds. 1/- pkt.

Papaver Oriental hybrids mixed.

Immense flowers, colours various shades of scarlet, crimson, and salmon, deep lilac. 6d. pkt.

Peltaria alliacea.

Hardy perennial, numerous white flowers produced in corymbs. 6d. pkt.

Petunia "King Alphonso."

This fine new Superbissima Petunia bears **very large dark crimson flowers**, like "Prince of Wurtemberg," but the **petals are boldly waved and frilled** so that the widely-opened brilliant black throat is often almost entirely concealed. 1/6 pkt.



Petunia "King Alphonso."

Petunia "Pepita."

Large flowered, single fringed. A particularly beautiful combination of colours is presented by this new variety. The rich deep carmine, nearly scarlet, contrasts strikingly with the white border of varying width, so that a number of plants present the effect of a delightful mixture. 1/- pkt.

Phlox Drummondii hortensiaeflora salmonea stellata.

Welcome addition to the class of the dwarf Hydrangea-flowered Phlox so extensively cultivated on account of its vigorous and uniform growth of 6 to 8 inches in height. The flowers, borne in immense trusses, are unusually large and of a pleasing salmon-rose with a clear white centre. Very attractive for bedding. 1/- pkt.

Princess Pinks, light shaded.

The single flowers show a most charming display of extremely peculiar markings, intensely edged and lined, rather leoparded and tigred, of various lovely shaded. 6d. pkt.

New dark shaded "Princess Pinks."

A contrast to the above in dark and quite peculiar colours, as purplish violet, blood-red, dark salmon-red, &c. Many of the flowers show most effective markings, either star designs or almost white edges. 6d. pkt.

Polyanthus Primrose, Giant Yellow.

A grand bedding variety. The plants from which the seed was saved bore huge trusses of bloom. 1/- pkt.

Polyanthus Primrose, Giant White.

As fine as the preceding. 1/- pkt.

Poppy Charles Darwin.

Single annual Poppy 2½ ft. high, remarkable for the quite new and unique colour of its numerous flowers, the smooth-edged petals being of a strikingly fine rich dark purple, each adorned with a large velvety-black spot proceeding from the base. A dense wreath of white anthers produces a fine contrast with the extraordinary colour of the petals. 1/- pkt.

Primula Kewensis.

This plant is of strong growth, with bright green leaves and numerous erect flower scapes, 12 to 18 inches in height, producing bright yellow flowers in whorls at intervals along their whole length. Very useful as a winter flowering plant. 6d. pkt.

Primula obconica gigantea "rubra."

The first really dark red hybrid of this comparatively new "gigantea" strain. The flowers are as large as *P. sinensis*, of good substance, borne on strong stems well above the dark green, leathery foliage. Excellent winter flowering plants. 1/- pkt.

"Apricot" large-flowering 10-week Stock.

Very double and large flowering; quite a unique apricot colour. 9d. pkt.

Stock Early Winter "Vesuvius"

A blood-red companion to "Beauty of Nice." 1/- pkt.

Single Wallflower Linnaeus.

Of uniform and upright habit. The plants of this new Wallflower grow about 16 inches high, and the strikingly graceful small dark green foliage is crowned by a profusion of large flowers opening creamy yellow and passing into pure white. Excellent for cutting. 6d. pkt.



Wallflower.

Nice Giant Stock "Abundance."

The particular feature of this beautiful Stock is the **phenomenal profusion of bloom**. It is of dwarf habit, branching extraordinarily; the central stem divides into 12 to 15 sturdy branches, which produce 15 to 20 sideshoots, forming spikes of magnificent large blossoms. The colour is a fine shade of carmine-rose. 1/- pkt.

Prince Bismarck Stocks

(Large-flowering Pyramidal Ten-Week).

Of robust pyramidal habit, with long, vigorous flower stems, covered with magnificent large blooms, attains a height of 2½ ft., perpetual flowering. One of the finest of recent introductions. Pure **canary yellow, snow-white, each** 1/- pkt.

Beauty Stocks.

Early Large-Flowering Winter.

For full particulars please see page 23.

Zinnias, "Hackett's Giant."

This wonderful strain is known throughout the States for the immense size of its flowers, and for the extra fine bright colours and splendid form. The colours range from pure white to the richest crimson. 1/- pkt.

"Spencer" Sweet Peas

Not included on page 22.

Asta Ohn. Lavender, suffused with mauve. 6d. pkt.

Enchantress (Countess Spencer). 3d. pkt.

George Stark. Intense dazzling scarlet. 6d. pkt.

Constance Oliver. Delicate pink, suffused with cream. 6d. pkt.

"Winter-Flowering" Sweet Peas.

This valuable novelty supplies a long-felt want where cut flowers are in demand. By sowing the seed in March, April, or May the plants usually commence flowering in seven weeks from time of sowing, and continue till the end of October. They not only flower very early and continuously, but produce flowers of best variety of colours and size with long stems, as required for cut purposes. By keeping the flowers cut they bloom better and more continuously.

All visitors to our Nursery during last Winter were surprised to see such a display as our Winter-Flowering Sweet Peas made for several months.

1911 NOVELTIES (Summerlin's).

Black Douglas. Maroon. 6d. pkt.

Queensland Beauty. Lavender, very long stems. 6d. pkt.

Captain of the Blues. Blue.

Carmine Red.

Crimson Queen.

Dr. Orr. Blue self.

Greenbrook. White, tinged lavender.

King Edward VII. Crimson-scarlet.

Malmaison. Pink.

Mixed Colours. 6d. and 1/- pkt.

Miss J. Reilly. Lavender.

Mrs. George Lewis. Pure white.

Pink Perfection.

Striped Perfection.

The Marquis. Violet.

W. M. Smalley. Pink self.

Sunflower "Starlight."

A fine advance. The flowers are large, of very graceful appearance, and with petals beautifully twisted like a fine form of Single Cactus Dahlia. The colour is a beautiful canary yellow, and borne on long stems, cannot be excelled for cutting purposes. 9d. pkt.



Sunflower "Starlight."

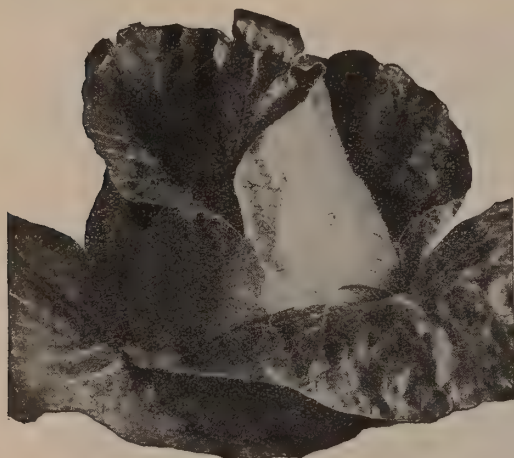
Red Sunflower (so-called).

The plants reach a height of 5 ft., while the light purple flowers, borne on long and strong stalks, attain a diameter of 8 inches. The flowers are produced continually during the whole Summer, and remain in bloom several weeks. The cut flowers keep fresh a long time. 6d. pkt.



Red Sunflower.

NOVELTIES IN VEGETABLE SEEDS



Cabbage "Goliath."

Cabbage "Goliath."

The illustration shows the shape. The heads are large, firm, and broad at the base; they are of a deep dark green. It is a late variety. Where the production of considerable quantities is required Goliath has no equal, producing under normal conditions heads averaging 10 to 12 lbs. in weight, while single specimens are often 14 or 15 lbs. Said to be superior to "Brunswick." 1/- pkt.

Cabbage Lettuce "Count Zeppelin."

The best late variety. Stands heat and drought well; large heads, dark green with brown edge, excellent for market or private use. 6d. pkt.

Cabbage Lettuce, Thorburn's Maximum or Immensity.

"The largest, solidest, crispest, and best" (Thorburn). 6d. pkt.

Cabbage Lettuce "Big Boston."

Described as the "Best head Lettuce on earth." Grow like Cabbages. Quality superb; tender, crisp, and sweet. It is praised by all users. For either Summer or Autumn use. Big, compact, tender, and crisp, creamy white heads. 6d. pkt.; 1/- oz.



Kohl Rabi, extra large white "Goliath."

Kohl Rabi, extra large white "Goliath."

Of vigorous growth, produces very large sized bulbs. Stands the drought better than any other variety. 6d. pkt.

Swede Turnip "John Bull."

A handsome purple top variety, very regular in shape. 6d. pkt.



Swede Turnip "John Bull."

Tomato "Prince Borghese."

Fruits of the size of a big Plum, produced in large clusters, earlier than "King Humbert." Red, very productive, and good keeping variety. 6d. pkt.

Tomato "Queen Alexandra."

New large, perfectly smooth, of finest flavour. 6d. pkt.

Tomato "Magnum Bonum."

Early and marvellously productive, fruit very large brilliant scarlet and of fine flavour. 6d. pkt.

Tomato "Marvel of the Market."

Smooth bright crimson, fruit very fleshy, good keeper, early. 6d. pkt.

Tomato "Atlantic Prize."

Extra early, bright red, smooth, solid, profitable. 6d. pkt.

RECENT INTRODUCTIONS OF MERIT

Cabbage "First Crop."

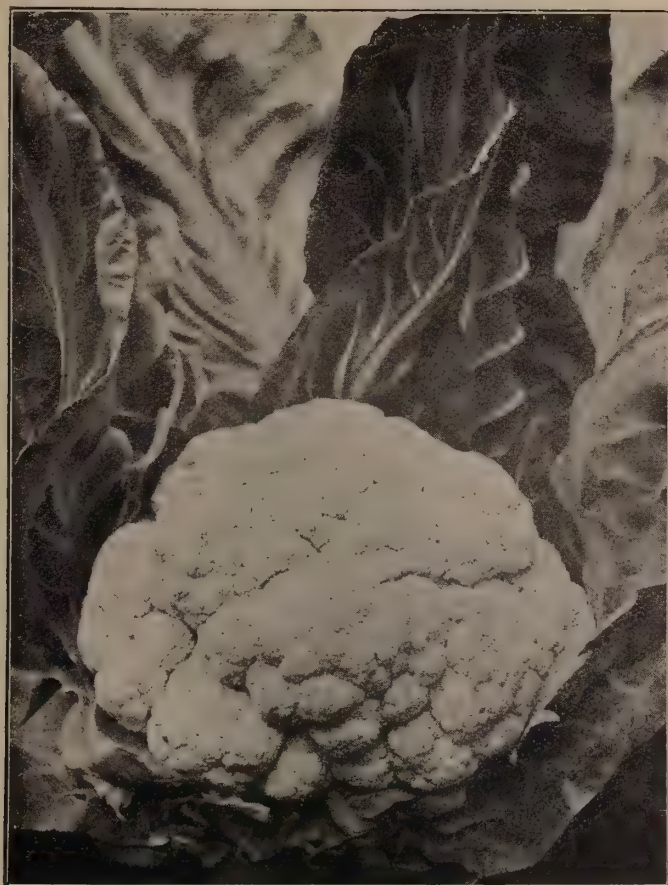
An ideal garden Cabbage. The earliest of all pointed varieties, quite distinct. Takes up little room and produces solid hearts. 6d. and 1/- pkt.



Cabbage "First Crop."

Cauliflower "Primus."

Earliest short-stemmed Italian Giant. The **First** of the **Giant** Cauliflowers to mature its enormous heads. Of vigorous growth, the dark green foliage is strong and curled. The heads are of pure white, stone-hard, and of excellent flavour. Extremely early. 1/- pkt.



Cauliflower "Primus."

Capsicum "Glory (thick-fleshed large scarlet)."

Perfectly smooth fruit, and extremely mild. The heavy, solid fruit is 4 inches long by 3 inches wide at the top, and of a brilliant deep scarlet. 9d. pkt.

Capsicum Chinese Giant.

Selected strain. The largest Mild Red Pepper. Very productive for so large a Capsicum, while its enormous size and magnificent appearance make it sell most readily. Produces uniformly monstrous fruits of thick blocky form and most brilliant glossy scarlet. 6d. pkt.

Water Melon "Iceberg."

Uniformly large, thick oval, slightly depressed at the blossom end. Rich dark green skin with faint stripes of a lighter shade. A good shipper. Sweet sugary flesh; black seed. 6d. pkt.

Sweet Melon "Therapia."

Large, yellow, netted; flesh thick, dark green changing to yellowish red in centre; very juicy, excellent flavour. 6d. pkt.

Burpee's New Melon, "The "Spicy" Cantaloupe.

Wonderfully prolific and strikingly distinct. Handsome Melons about 9 inches long by 6 inches in diameter, very solid, with an unusually small seed cavity. The firm flesh is of the richest salmon, often 2 inches thick, and exceptionally luscious, juicy, rich and sugary. 1/- pkt.

New Pea "King Edward VII."

An early dwarf Pea of robust growth and wonderfully prolific. The long pods are slightly curved and deep green. Undoubtedly one of the very best large-podded dwarf Peas. Height about 15 inches. 1/- pkt.

New Pea "The Pilot."

Grand early, extremely prolific, with large pods of the Gradus type. The finest of the hardy early varieties. Stands cold weather well. 3 ft. 1/- pkt.

New Pea "Daybreak."

First early Marrowfat. The pods come in pairs, which cover the haulm and contain 8 to 10 peas of first-rate flavour. One of the best. 1½ ft. 6d. pkt.

Pea "Richard Seddon."

One of the best; the haulms and pods are deep green, the pods contain 7 to 9 large peas of the best flavour. Early, abundant bearer. 1½ ft. 6d. pkt.

Carter's Danby Stratagem Pea.

Rather later than Stratagem, bearing large and long pods; good for market, particularly on light soils. 6d. pint.



Virgin Mushroom Spawn.

A pure quality, raised from the spores of a superior strain of Mushrooms. The Virgin Spawn is characterized by its great vigour of growth. In 6d. tablets.

Tomato "Italia."

A first-class new sort, and the earliest of all hitherto grown. The fruit is large, oval-round, smooth, very fleshy, and of the finest flavour. It keeps fresh a long time, and is good for packing. It is enormously productive. 6d. pkt.

Turnip, Half-Long, White Forcing.

A very pretty, long, stump-rooted variety. It is early, smooth, has few leaves, and is unrivalled for forcing; flavour unexcelled. 6d. pkt.

Helianti.

We have just received a good supply of roots. Price on application.

THE TRUE JORDAN ALMOND.



Nuts and Kernels of the "Jordan" Almond, about three-fourths natural size.



"Jordan" Almond Tree, fruited this season at Nursery, Marryatville.

We have this season fruited the true "Jordan" Almond for the first time in South Australia, and now have pleasure in offering for sale trees of this valuable and long sought for variety. The illustration will give a good idea of the habit of the tree which is half spreading and a good yielder, also of the nuts and kernels. Trees 2/6 each.

"South Australia is the most favoured State for the production of almonds, as these trees will do well here on almost any class of soil, ranging from a drifting sand, overlying a limestone rubble, to a full-bodied loam, with a clay bottom. They do remarkably well along the coastal belts. They also thrive in chosen spots in the north and south, where the frosts are not unusually severe. This is important, as the trees bloom in July and August, when danger is most to be feared. They will hang out well even in arid areas, but cannot stand continuous excessive moisture at the roots. The principal varieties grown in South Australia have been Californian Papershell, Ne Plus Ultra, Peerless, White Nonpareil of South Australia; and Brandis. They were all softshells, and the last-named two were originated in the State. Brandis or a variation of it, has been known as the Jordan, but it has long been recognised that this was not synonymous with the "Jordan" of commerce. The above illustration shows a tree of the true Jordan, grown by Messrs. E. & W. Hackett, of Adelaide, who imported their stock from America. The variety is a famous Spanish tree, which was introduced into America, and has done well there. The name is a corruption of the French word "jardin." The tree is a strong, thrifty grower and a heavy yielder. The almonds are long and hard. The kernels are single, narrow, long, and plump, filling up the entire cavity, and are superior in flavour. They are covered with a thinner papery skin or pellicle than any other almond. The kernels are always removed from the shell when exported, and for this reason growers in South Australia had extreme difficulty in securing the variety. The wholesale value of the imported kernels is quoted at from 2/3 to 2/6 per lb."—*The Chronicle*, April 22, 1911.

CHOICE NEW FERNS.

Nephrolepis Amerpohli. A dwarf variety, with broad prettily-crested and doubly-crested light lace like fronds; very graceful, splendid for baskets or pots. 5/- each.

Nephrolepis exaltata superba. This magnificent variety is beyond doubt one of the grandest Ferns in cultivation; the pinnules, which overlap each other, are densely frilled, divided and subdivided into broad plumose crests, the outline and general appearance of the fronds suggesting the form of ostrich feathers. 3/6 each.

Nephrolepis Mayi ornata. A distinct and beautiful variety, the fronds of which are densely crispate. 2/6 each.

Nephrolepis Todeæoides. Its splendid fronds are distinctly tripinnate, with their second leaflets inclining or twisting a little out of the surface of the frond, while their third leaflets are of a distinctly curly nature, and give the whole of the otherwise massive fronds a most light and airy appearance, their general aspect being that of a well-curled ostrich feather of a most pleasing green. 2/6 to 3/6 each.

Nephrolepis Todeæoides superba. A very fine variety of *N. Todeæoides*, having fine lace like fronds. 5/- each.

Nephrolepis Piersoni elegantissima. A pretty variety, with long, pendulous fronds; suitable for hanging baskets, &c. 1/6 and 2/6 each.

Nephrolepis Magnifica. Another very graceful variety, which resembles *Amerpohli* in character, but is a stronger and more upright grower. 5/- each.

Otaheite Orange.

A dwarf-growing variety, very free flowering and fruiting; suitable for pot culture. Make charming subjects for table decoration during the whole winter, fruit hanging on until they shrivel. Plants 3/6 each.

Pomegranate "Spanish Ruby."

Very large fruit, pale yellow with crimson cheek; pulp rich crimson, highly aromatic and sweet. A great improvement. 1/6 each.

Pomegranate "Wonderful."

Very large fruit, highly coloured; pulp of a rich garnet colour, delicious flavour, juice dark like port wine; ripens late, does not burst, packs well. 1/6 each.

The "DEMON" Automatic Bird Scarer.

The machine consists of a circular metal case about 14 inches in width by 8 inches in depth, in the top of which is fixed a spiral strip of iron, along which is arranged a series of hooks or forks, adapted to receive a length of slow-burning fuse and large cannon crackers, one or more of which can be suspended from each hook in such a way as to bring its fuse into contact with the slow fuse.

The machine being charged, one end of the fuse is ignited, and the cover closed. As the slow fuse gradually burns away it ignites each cracker in turn, causing a loud explosion every 15 or 20 minutes, or more or less often as desired, and will continue firing periodically for about 15 hours without further attention, and can also be set in the evening to begin firing off at any hour next morning.

DIRECTIONS FOR USE.

Fix machine to a post about 3 feet from ground, several yards away from dry grass, wooden fence, or other inflammable stuff, suspend a piece of $\frac{1}{4}$ inch mesh wire netting from the bottom rim of case to the ground, see that netting is **right on the ground**, so that pieces of crackers cannot be blown underneath. Place a length of cotton rope in the hooks along the spiral, suspend a cracker from each hook. Light one end of cotton rope and put cover on the case. The smouldering rope ignites fuse of cracker, which then drops from the hook through the hole in the bottom of the case on to the ground, where it then explodes with a noise like a gun. The wire netting prevents pieces of exploded crackers from scattering and setting fire to inflammable surroundings.

To set night before to start firing at daylight.

Insert full length of rope in spiral and light one end, but suspend no crackers on those hooks it will burn through during the night. For instance, if there are 8 hours of darkness, leave 32 hooks, and begin hanging crackers from the 33rd hook, and continue to end of spiral. Rope will burn through 4 hooks per hour. One length burns from 15 to 20 hours.

[COPY.]

"Moorooroo," Rowlands Flat, S.A., April 16, 1910.

DEAR SIR,—The "Demon Bird Scarer" you procured for me is without doubt the best and most effective Scarer that has been put on the market, especially for the Starling and Crow pests. The firing of the crackers in an empty iron drum makes a great report, and can be heard a mile from the Scarer itself, and with a "dummy" dressed up as a man, gives wonderful effects. I only had this year the one Scarer in a 40-acre block of vines, and I never lost 5 cwt. of grapes. I would recommend the Scarer to be put on a post 20 or more feet from the ground, as then the reports travel farther and are more effective. I recommend the "Demon Bird Scarer" to all fruit-growers and vineyard proprietors, as they are far cheaper than a man with a gun. You can make what use you like of this, and I will gladly give any advice to any person who may want further information.

Yours truly,

(Signed) J. CHRIS. JACOB.

P.S.—You have my order for 3 other machines for the next grape season, 1910.—J.C.J.

PRICES: Bird Scarer, £1 8s; Crackers, per box of 800, £1 4s.; Fuse, per Hank, 5s.

APTERITE.

THE NEW SOIL FUMIGANT.

Destroys Slugs, Snails, all Insects, and other Pests in the Soil.

It works upwards, downwards, and in all directions. Is simple to apply. Inexpensive, non-poisonous. Will not injure the most delicate plants if used as directed. Will not destroy soil bacteria.

Can be used at any time of the year, and applied to any kind of crop.

It must not be brought into actual contact with the growing plants.

1 lb. tin, 1s.	7 lb. tin, 3s.	14 lb. tin, 5s.
$\frac{1}{2}$ cwt. cask, 10s.	1 cwt. cask, 15s.	Per ton, £11.

"PEST END" (Tobacco Dust).

Kills Snails, Slugs, Aphids, Lice on Poultry, &c.

In pkts. about 2½ lbs., 6d. 28-lb. bags, 2s. 6d. 56-lb. bags, 4s. 6d.

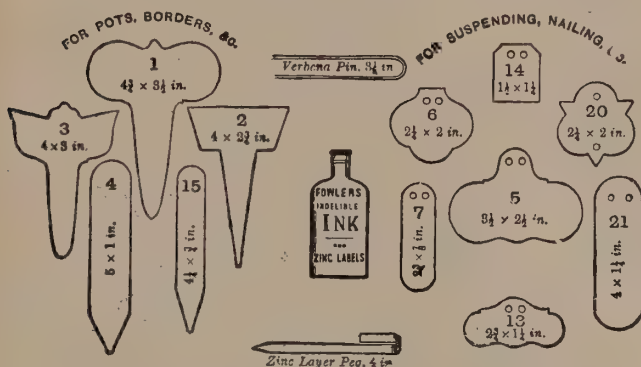
"FUNGUSINE." For Pickling Wheat Barley, Oats, &c.

Easily used. The seed is ready for sowing an hour after pickling.
10s. box. One box does 100 acres.

FORMALIN. For Pickling Wheat and other Grain, Seed Potatoes.

1 gallon, 14s. 3 gallons at 12s. 6d. gallon, plus 3s. 6d. for pkg.

ZINC PLANT AND TREE LABELS, &c.





Genista fragans. Beautiful yellow, delicately scented. 1/6 to 2/6



Aralia Sieboldii.
Glossy green leaves. 2/6.



Latania Borbonica. One of the best Palms for decoration. 3/6 to 7/6.

Other Beautiful Acacias.

- A. Baileyana*. Bright yellow. 1/-
- cultriformis*. Orange. 1/-
- longifolia*. Canary yellow. 1/-
- Maideni*. Sulphur. 1/6.
- spectabilis*. Elegant, glaucous mimosa-like foliage. 1/6.
- verticillata*. Yellow. 1/-

New Wheat

"W.A. Crossbred No. 53."

Raised by the late Wm. Farrer.

6/- per bushel.

New Wheat "Wilhelmina."

The introducers write us as follows: "A late variety, entirely free from "Takeall," Smut, and Rust, all of which were evident in Federation and Yandillah King growing alongside; it stood up better than the others and did not shake out. Averaged 4 1/2 bushels per acre, whilst Federation under the same conditions yielded 32 bushels. We are planting it extensively this season." Price on application.



Dracaena stricta. 1/6 to 2/6.

Smyrna Figs of Commerce.

For Particulars please see
page 81.

Sugar Gums.
Pines, all sorts.
Pepper Trees.



Strelitzia Reginae. Orange and blue, of striking beauty, nearly always in flower. 3/6.

Camellias. Stag Horn Ferns.
Cotton Palms. Elk's Horn Ferns.
Tree Ferns. Bird's Nest Ferns.



Acacia podalyricifolia. Distinct and beautiful Wattle; silvery foliage. 1/6.

VEGETABLE SEEDS.

Globe

Artichoke,

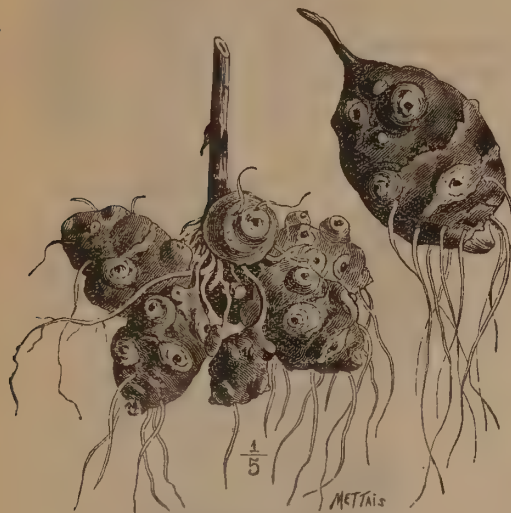
3d. and 6d. pkt.

Sow in April or May, in drills 18 inches apart, in light, rich, deep soil, and plant out in rows 6 feet apart each way.

Green Globe.



Globe Artichoke.



Jerusalem Artichoke.

Jerusalem Artichoke.

Tubers about 3d. lb. Obtainable May to August.

Plant in rows 3 feet apart and 1 foot in the rows. The ground should be deeply dug or trenched, and manured previous to planting; earth up the same as potatoes.

Asparagus, 6d. and 3d. pkt.

Sow 1 oz. to 50 feet; 4 or 5 lbs. per acre.



Conover's Colossal Asparagus.

Sow in May, June, or July, in drills 2 feet apart; thin out to 3 inches, and keep free from weeds. The best soil is a light, rich, sandy loam, well mixed with rotten manure; trenched 2 feet deep; put plenty of manure in the bottom. Beds 5 feet wide, with a 2-foot path between each; each bed contains 2 rows.

PLANTING OUT.—When 1 or 2 years old, plant out in June, July, or August, in rows 2½ feet apart and 18 inches in the rows. Spread the roots out carefully, and let the crown be 2 inches below the surface. Keep the beds free from weeds. In Winter cut down the dry stems and dress the beds with salt

or kainit (half a pound to a square yard) and well rotten manure, lightly forking the soil, taking care not to tread on the bed much. In Summer water occasionally. No heads should be cut the first year.

Conover's Colossal, popular, large, and good.

Giant Snowcap, earliest and most productive, pure white heads. 6d. pkt.

The Palmetto, larger, earlier, more regular in size, and more prolific than any other. 6d. pkt.

Asparagus Roots, 5s per hundred. Extra Strong, 7s. 6d. per hundred.

Asparagus Bean (Yard-long or) Snake Bean). 6d. pkt.

Remarkably long, slender, light green pods, used as French Beans; grow about 6 feet high; require sticks.

Cossack Bean, 6d. pkt.

A valuable vegetable for use in the latter part of the Summer. The pods are cooked as French Beans. It makes a splendid climber, lasting more than one season; very prolific; highly esteemed.

French Beans—Dwarf Kidney.

6d. to 1s. Pint. Postage, 6d. per lb. extra. Sow 1 quart to 100 feet, 1 bushel per acre.

Sow in August, September, or October, and at intervals during the Summer in rows 2 feet apart and 4 inches in the rows, covering the seed 1½ inches deep. Previously to sowing the ground should have well-rotten manure trenched in. They do best in light, rich soil, require plenty of water during the hot weather, and should be mulched between the rows.

Bountiful, very early, stringless, perfectly tender, enormous cropper, delicious flavour. 6d. pkt.

Canadian Glory, stringless, very early, immense cropper. 6d. pkt.

Canadian Wonder, very long pods, most abundant bearer; fine for exhibition.

Dwarf White Caseknife, a favourite variety. 1s. 6d. pint

Emperor William, very long-podded; one of the earliest and best. 6d. and 1s. pkt.

Giant Improved Emperor William, tender, broad pods 10 inches long. 6d. and 1s. pkt.

Improved Canadian Wonder (white-seeded), the best of the Flageolet class; pods 7 inches long. 6d. pkt.

Golden Wax Pod or Butter Bean. Large, rich, golden yellow pods, stringless; fine flavour. 6d. pkt.

Mont d'Or Golden Butter. Dwarf. Golden yellow, stringless pods.

Negro, very early, good cropper

Pale Dun, early, free cropper

Wax Date, long yellow pods, early. 6d. pkt.



Giant Improved Emperor William French Beans.

Beans, Runner, 9d. to 1s. pint.

Postage, 6d. per lb. extra. Sow 1 pint to 80 feet.

Plant in August, September, and October, and at intervals during the Summer, 2 inches deep, in rows 4 feet apart and 9 inches in the rows, in light soil with well-rotten manure trenched in. They require plenty of water during the hot weather, and should be mulched between the rows. Stakes should be provided for them.

"Butterfly" (Papilio). (Phaseolus "Papilio"). Equal to old sorts as regards productiveness and quality, but quite distinct, and far surpasses them in the beauty of its flowers. 6d. pkt.

Butter, white, a favourite variety. 1s. pint.

Fillbasket, very productive, fine flavour; pods 12 to 14 inches long, bright green. 1s. 6d. pint

Giant White Caseknife, very fine, pods 10 to 12 ins. long, 1 to 1½ inches wide. Excellent for market and exhibition. 1s. 6d. pint.

July, one of the earliest and most productive. The pods are thick, cylindrical, and very fleshy.

Kentucky Wonder Improved, a marvel of productiveness, large, thick, stringless pods, meaty, tender, delicious. Has been proved here. 6d. and 1s. pkt.

Mont d'Or, Golden-Yellow Butter (Wax Pod). Excellent, early, and very prolific, with golden stringless pods, of good flavour.

New Ten-Week Runner, "the earliest of all," pods 10 ins. long; fit for table ten weeks after sowing; extremely productive. 6d. pkt.

Scarlet Runner, well known, scarlet flowers.

Zebra Caseknife, striped seed, long podded, very productive.

Broad Beans.

6d. and 3d. pkt.; 6d. to 8d. pint. Postage 6d. per lb. extra. Sow 1 quart to 80 feet of drill.

Sow in April, May, June, 2 inches deep, in rows 3 feet apart and 6 inches in the rows. Earth up carefully and keep free from weeds; when in full flower pinch off top.

Aguadulce, extra long podded, 13 to 15 inches long.

Perfect Long Pod, quite new; many pods contain nine beans. 1s. pkt.

Broad Windsor, large, broad pods; very prolific

Green Windsor, green when cooked, fine flavour

Early Long Pod, very prolific and early; one of the best

Mammoth Long Pod, enormous pods 16 to 20 inches. 1s. pint pkt.

Lima Beans, 6d. pkt.; 1s. pint.

The seeds, both green and ripe, are highly esteemed in America for cooking.

Burpee's Bush, very large beans.

Henderson's Bush, early, very productive. Tall

Red Beet, 6d. and 3d. pkt.; 6d. oz.

Sow 1 oz. to 50 feet; 5 lbs. to 6 lbs. to acre.



Dell's Beet.

Sow in March, April, May, June, in light, rich, deep soil, in rows 18 in. apart and 3 in. in the rows. The ground should have been some time previously trenched 18 in. deep, made fine, and well-rotten manure put in about a foot below the surface. When the plants come up, thin out to 9 inches apart, and keep free from weeds.

Covent Garden Market, fine rich colour.

Dell's Selected, very handsome, medium-sized, deep red, excellent flavour, one of the very best.

Erfurt Long Black-Red, dark-leaved, excellent, smooth, almost black.

Nutting's Selected, dwarf red, very fine, rich colour, fine flavour.

Whyte's Black, deep purple, large, well formed, fine flavour.

Turnip Rooted Beet,

6d. and 3d. pkt.; 6d. oz.

Crimson Globe, handsome, 6d. pkt.

Eclipse.

Egyptian Turnip, rich crimson flesh, fine quality, the earliest of all, will do well in shallow soil.



Turnip Beet.

Silver Beet, 3d. and 6d. pkt; 6d. oz.

Sow 1 oz to 50 feet.
An excellent Summer vegetable, very hardy. The leaves are used as a substitute for Spinach.

Sow the seed in light rich soil, in drills 18 inches apart, and thin out to a foot in the rows. Keep the ground clean, and give plenty of water in dry weather. The mid-ribs and stalks are also used as a substitute for Sea Kale.

White Curled Silver, 6d. pkt.
Large White Ribbed or Sea Kale. 6d. pkt.



Hackett's Moss Curled Scotch Kale.

Borecole, or Kale, 6d. and 3d. pkt. 9d. oz.

Sow 1 oz. for 150 feet.
Make early sowings in January, and continue in succession till June. The directions for sowing and transplanting are the same as for Cabbage, the plants should stand 2 feet apart each way.

Dwarf Green Curled, Scotch, finely curled.
Hackett's Moss Curled, selected, beautifully curled, extra fine 6d. pkt.
Jersey Tree Kale.
Tall Green Curled, Scotch, very productive.
Thousand Headed Kale.
Variegated, beautifully curled and variegated, 6d. pkt.
Couve Tronchuda (Portugal) Cabbage. The heart is the best part; it is delicate, tender, and agreeably flavoured. 6d. and 3d. pkt.; 1s. oz.
Chou Moellier (marrow stem)



London Market Brussels Sprouts.

Brussels Sprouts,

3d. and 6d. pkt.; 1s. oz. Sow 1 oz. for 1,500 Plants.

Sow in January, and continue in succession till June. Cultivation same as for Kale. As the side leaves begin to fade they should be gradually removed, commencing at the lowest.

Daniels' Colossal, very vigorous growth, bearing large, compact, globular Sprouts. 6d.
King of the Market, specially selected for market gardeners. Immense crop of oval-shaped hard Sprouts of excellent quality and size. 6d. pkt.
London Market, selected, largely grown for Covent Garden Market.
Paris Market
The Wroxtton, remarkably fine, very productive, literally covered from top to bottom with large solid Sprouts. 6d. pkt.

Brocoli, 6d. pkt.; 1s. 6d. oz.

Sow 1 oz. for 1,500 Plants.

Sow in January and February, and again in August and September, in the same manner as recommended for Cauliflower, and plant out in rows 2 or 3 feet apart each way. The ground should be kept perfectly clean by hoeing, and the loose surface drawn round the stem of each plant.

Adams' Early White, an excellent early
Grange's Autumn, useful late white, 2s. oz.
Penzance (Cornish seed), early; fine white compact heads
Veitch's Self-protecting Autumn, excellent, heads beautifully white, firm, and compact. 2s. oz.

Cabbage, 6d. and 3d. pkt.; 8d. oz.

Sow 1 oz. for 1,500 Plants. $\frac{1}{4}$ lb. to transplant for Acre.

Sow in succession from January to June, in beds of nicely-prepared light soil, and transplant to good rich soil which has been well trenched and well manured, in rows 18 inches apart and a foot in the rows, for the small sorts, such as Early York; and in rows 2 feet apart each way for the medium-sized sorts, such as Enfield Market, Daniel's Defiance, &c.; while for Drumhead and other large sorts, the plants should stand $2\frac{1}{2}$ to 3 feet apart each way. Keep

the ground well stirred between the rows; an occasional watering with liquid manure is a great advantage.

Hackett's Adelaide Market, heads large, firm, and compact

Battersea, good early, moderate size
Brunswick, a large, white, flat, short-stemmed variety, very fine

Burpee's All Head Early. 6d. pkt., 1s. 6d. oz., 4s. $\frac{1}{4}$ lb.
Daniels' Defiance, early dwarf, compact. Will grow to the weight of 10 lbs.

Drumhead, very large, hardy, late
Early Spring Cabbage, extra early, round, flat headed, uniform size, remarkably solid, fine flavour, 6d. pkt.; 1s. oz.

Early Winnigstadt, medium early, pointed, close and compact, hard firm heads, productive

Early York, very early, small, excellent quality
East Ham. An old favourite

Enfield Market, fine, large, early, short-stemmed, one of the best



Extra Early Express Cabbage.

Extra Early Express. "The earliest of all," few outside leaves, may be planted very close, yields large crops. 6d. pkt.; 1s. oz.

First Crop. An ideal garden Cabbage, the earliest of the pointed sorts, quite distinct. 6d. and 1s. pkt.

Flat Dutch, fine, large solid heads, medium early

Giant Auvergne, extra large, extraordinarily firm and close, attains weight of 30 to 40 lbs. 6d. pkt., 1s. oz.

Heart Shaped
Heartwell Marrow, very early, large firm heads; of excellent flavour

Henderson's Succession, handsome, large, and a sure header; the best large Cabbage for early or late use. 6d. pkt., 1s. 6d. oz., 4s. $\frac{1}{4}$ lb.

London Market, early, large, much-esteemed variety

Magdeburg, large, white, flat, solid

Mammoth Beef Heart, a splendid main crop, very large firm heads of exquisite flavour, few outside leaves. 6d. pkt., 1s. 6d. oz., 5s. $\frac{1}{4}$ lb.

Pointed-headed, medium size, excellent flavour, very hardy. 6d. pkt.

Red Drumhead, fine colour, large, very solid hearts for pickling

Improved St. John's Day, large heads, solid and tender, fine for Summer use

Largest White Schweinfurt, broad white heads, compact, early, very productive, fine quality

Sugarloaf, a good old variety, very early

Savoy Cabbage, 6d. and 3d. pkt.

Drumhead, largest variety, good for general crop
Dwarf Green Curled, excellent, distinct
Early Dwarf Elm, the smallest and earliest



Pointed-Headed Cabbage.

Chinese Cabbage, 6d. pkt., 1s. oz.

Improved Heading Chinese Cabbage, vigorous and rapid, large light green leaves of mild, delicate flavour, much esteemed



Chinese Cabbage.

Capsicum, or Pepper.

6d. and 3d. pkt.



Sow in August, September, and October. When the plants are about 3 inches high, plant out in rows 3 feet apart and 2 feet in the rows, in good rich soil.

Long Red, most extensively grown

Large Bell or Bullocks Heart, large, very early and mild

Improved Bull-Nose, early, mild, thick, and fleshy, highly esteemed for pickling

Long Cayenne, narrow, very hot

Celestial, delicate, creamy yellow,

Improved Bull-Nose Capsicum.

changing to scarlet when ripe

Black Nubian, long, very pungent

Chill (or Chillies), small bright scarlet, favourite kind

Chinese Giant, very large, square, brilliant glossy scarlet, thick sweet flesh. 6d.

Elephant's Trunk, very fleshy scarlet, 10 to 12 inches long and 3 to 4 inches broad; very mild

Golden Dawn, very mild, bright golden yellow

Mammoth Golden Queen, very large bright golden yellow, 6 to 8 inches long and 3 to 4 inches thick; handsome, mild flavour

Procopp's Giant, very large, glossy scarlet, fleshy; sweet, mild

Ruby King, large, bright red, mild, very productive

Spanish Mammoth (Large Sweet Spanish), very sweet, 6 inches long, 2 inches thick, handsome

Chervil Moss Curled.

3d. and 6d. pkt. With beautifully curled leaves.

Chives.

Roots, 6d. and 1s. clump, Seeds, 6d. pkt.

Carrot. 6d. and 3d. pkt.; 6d. oz.

Sow 1 oz. to 100 feet of drill; 4 lbs. per acre.



Hackett's Selected Intermediate Carrot

Hackett's Selected Intermediate. A superior medium-sized variety. The best for general use. 6d. pkt.
Hackett's Selected Scarlet Short Horn. This excellent variety is very early, short, scarlet, and blunt pointed. 6d. pkt.
Hackett's Selected Stump-rooted Horn. A very fine strain, of medium length, fine scarlet colour, and of the finest quality. 6d. pkt.
James' Intermediate. A well-known sort
Long Red. Fine, large, sometimes used for colouring butter
Long White Belgian. For cattle. A very heavy cropper, keeps well, considered very nutritious

For early crop sow in March, and for main crop sow in April, May, and June, in drills 18 inches apart for the long varieties, and a foot apart for the short varieties. The best soil for the Carrot is a moderately rich, light and deep sandy loam, which has been manured for the previous crop.

When the plants are fit, thin out to 6 inches and 4 inches apart respectively. Keep free from weeds

Altringham, Fine, long, scarlet, large good flavour; very productive

Early Horn. A good productive early medium size, scarlet, pointed root, fine flavour

Early Scarlet Nantes. Early half-long, fine scarlet colour, large, stump-rooted; very productive

Early Short Horn, of superior flavor, very early, suitable for shallow soils



Hackett's Selected Short Horn Carrot.

Earliest Short French. Very early, short, scarlet, fine flavour

St. Valery, or New Intermediate. Very fine, large, and handsome, very straight, very smooth, bright red, 10 to 12 inches long, and 2 to 3 inches in diameter. 6d. pkt.

Sinclair's Champion Carrot. See "Roots for Fodder."

Cape Gooseberry. 6d. pkt.

The fruit is valued for dessert and for preserves. It is very productive.

Sow in heat in August, and plant out in September or October in rows 3 feet apart each way, or sow in the open in September or October. The plants fruit best when given a little support. Culture—same as for Tomato.

Cauliflower.

6d. and 1s. pkt.; from 1s. 6d. oz. Sow 1 oz. for 1,500 Plants.

Sow during January, February, March, and April. Sow thinly in beds of nicely-prepared light soil, and transplant in good rich soil which has been trenched and well manured, in rows 2½ feet apart each way. Keep the ground well stirred between the rows, and give them an occasional watering with liquid manure. In transplanting care must be taken that the plants do not get a check, or they will not produce fine heads.

Early Green Leaf, fine early blight-proof, bright green shiny leaves. Favourite sort of market, where it realises high prices, particularly when blight is prevalent on the other kinds

Earliest Italian Giant, very early, large white solid heads

Early London, very early, dwarf, large compact heads 3d. and 6d. pkt.; 1s. 6d. oz.

Eclipse, very large white heads, of excellent quality, said to stand dry weather

Large Asiatic, large, highly esteemed, main crop. 3d. and 6d. pkt.; 1s. 6d. oz.

Late "Metropole," enormous size, excellent shape, distinguished by great tenderness and most delicate flavour. The pure white heads attain a diameter of 10 inches, and weigh up to 12 lb. 1s. pkt.

Lenormand, one of the largest; very fine, short stemmed

Primus, very early, beautiful large, white, solid heads

Veitch's Autumn Giant. This distinct and most valuable Cauliflower still maintains its high reputation



Caper. (Capparis spinosa).

Caper of Commerce

(*Capparis spinosa*),

6d. pkt.

Sweet Corn or Sugar Corn.

6d. pkt.; 1s. lb. Postage, 6d. lb. extra. Sow 1 quart to 200 yards; 8 to 10 quarts to an acre.

Sow in August, September, or October, in highly-manured soil, in rows 3 feet apart and a foot in the rows. Mulch with manure and water well.

Country Gentleman. The finest for the private table. The quality is delicious; sweetest and most tender

Early Metropolitan, the best, largest, and sweetest of the early sorts

Curled Cress, 3d. and 6d. pkt.; 3d. oz.

Sow 1 oz. to 3 square yards.

Sow thickly in light rich soil in drills half an inch deep and 8 inches apart

Extra Fine Curled, for salads and garnishing

Cress—American or Land.

3d. and 6d. pkt.; 6d. oz.

The leaves are used as a substitute for Water Cress, which it resembles. Sow thinly in light rich soil in March, April, and May, and June, in shallow drills a foot apart, thin out to 4 inches apart in the row.

Cress—Water. 6d. pkt.

This well-known salad is considered to possess anti-scorbutic properties. Raise the seed in a moist and shady place, and transplant in rows in shallow water

Culinary Herbs. 6d. and 3d. pkt.

Anise, the leaves are used for garnishing and seasoning; the seed is used in pickling Cucumbers

Basil, Sweet, the leaves and tops of the shoots are used for seasoning

Dill, used in soup, sauces and pickles, especially Cucumbers; also in medicine

Marjoram, Sweet, used for seasoning, &c.

Sage (Salvia officinalis), used for seasoning

Savory, Summer, for seasoning; the leaves are larger and have a more agreeable fragrance than the

Winter savory

Savory, Winter, also used for seasoning, 6d

Thyme, used for seasoning, makes a good edging

Terragon Plants. 1s. each

Celery. 6d. and 3d. pkt.

Sow 1 oz. for 2,000 Plants. 1 lb. for sufficient plants for 1 acre.

Sow in November, and at intervals during December, January, February, and March, in a box or bed of nicely prepared fine soil; cover very lightly. When the plants are about 2 inches high, prick out in rows 3 inches apart each way into prepared beds, there to remain 4 or 5 weeks before being planted into trenches. They must be shaded during the heat of the day, and well watered.



Sandringham Celery.

Cole's Crystal, very crisp, fine flavoured

Dixon's Mammoth, one of the largest and sweetest

Golden Heart, excellent, sturdy, dwarf; very quick growing, solid, fine nutty flavour. When blanched the heart is of a pure yellow

Sandringham (Dwarf), very solid, crisp variety, fine flavoured

White Plume, the stalk and parts of the inner leaves and heart are white, so that once earthing up is sufficient to blanch it. It is crisp, solid, and fine flavoured. 6d. pkt.

CELERY.—RED OR PINK.

Covent Garden Red, crisp and solid, fine flavour

We supply Celery Plants during the season; usually from January to July; these are ready to be planted out at once. **Celery Plants,** in bunches, 6d.; 2s. per 100

Celery Seed for Soup, 3d. per oz.; posted, 4d.; ¼ lb. 9d.; posted, 1s.

Celery Seed for Rheumatism, 3d. and 6d. pkt.: ¼ lb. 9d.; posted 1s. Use a teaspoonful to a cup of boiling water

Celeriac, or Turnip-Rooted

Celery, 6d. and 3d. pkt.

A most delicious vegetable. The roots of this excellent vegetable are eaten either raw or boiled

Erfurt, large early

Prague Giant, very large and smooth, almost round. Plants, 6d. per bundle.

Endive. 6d. and 3d. pkt.; 1s. oz.

Sow 1 oz. for 100 feet.

Sow in March, April, and May, like Lettuce. Requires blanching, which is done by covering them with boxes when the plants are nearly full grown; blanching generally takes about a fortnight.

White Curled, good quality; should be cut young

Batavian, broad-leaved, fine quality

Garlic. 6d. lb.

Plant the bulbs in Winter, in rows a foot apart, in light rich soil, and keep the ground well stirred and free from weeds.

Cucumber. (6d. pkt. except where otherwise priced).

Sow 1 oz. for 50 holes. 2 or 3 lbs. in holes per acre.

Sow in succession from August to December, but the very long sorts should not be sown later than October. Take out holes 18 inches deep and 3 feet in diameter, at intervals of 6 to 8 feet apart; put a layer of 12 inches of rotten manure in each, and fill up with good soil. Sow 6 or 8 seeds in each, the seeds being 9 inches apart; and when the plants are up and show the rough leaf, thin out to 3 plants. When the plants begin to make runners, mulch with long manure, and keep well watered; pinch back the runners when they get about 3 or 4 feet long.

Apple-shaped, short, round, smooth, very early
Berlin Eel, fine, long, thick, green variety
Bismarck, (white spine), long, dark green
Cool and Crisp, extra early, exceedingly prolific; bears the whole Summer

Cardiff Castle, rich emerald green, perfect form, 18 inches; very free, bearing 3 to 4 fruits at a joint. 1s. pkt.

Duke of Edinburgh (Daniels'), a beautiful white-spined variety, very long and prolific; the average length is from 30 to 35 inches. 1s. pkt.

Goliath, very long green, 20 to 25 inches; very prolific
Gherkins, small green, best for pickling

Giant of Arnstadt, one of the finest, 20 to 25 inches; good bearer

Grecian, excellent, very prolific, fine flavour, smooth, green, 12 inches long

Japanese Climbing, excellent, very productive, delicious flavour; does not become bitter or suffer from mildew

Jewel of Koppitz, very early, producing fruit with its first rough leaf, very prolific, of the finest quality

Lemon Cucumber, small round yellow fruit, very early

Long Green, long, straight, smooth, solid; very productive. 3d. and 6d. pkt.

Long Prickly, a very useful variety of fine flavour, very hardy, prolific. 3d. and 6d. pkt.

Noa's Forcing, one of the most productive, good for market, 30 to 36 inches

Rollisson's Telegraph, handsome, very long, green, 15 to 24 inches, fine flavour, extremely productive, one of the best

Roman Emperor, long green, good bearer, 18 inches

Short French Green, early, good for pickling. 3d. and 6d. pkt.

Short Prickly

Stockwood, good, very productive; 12 to 18 inches long

West India Gherkin, small for pickling

Giant Green, very long ridge, very productive, 15 inches

Giant White, splendid, smooth, 20 inches, long. The finest white Cucumber



Rollisson's Telegraph Cucumber.

Rochford's Market, handsome, smooth, slightly spined; 18 inches long; beautiful, fresh green. 1s. pkt.

N.B.—The choice extra long varieties of Cucumber produce very little seed.



Horse Radish.

Horse Radish.

Roots, 3s. doz.

Plant the small roots in good, deep moist soil, which has been deeply dug and well manured, in rows 2 feet apart and 1 foot in the rows. Keep free from weeds, and water during dry weather.



Long Purple Egg Plant.

Egg Plant or Brinjal. 6d. pkt.

Sow 1 oz. for 1,000 Plants.

Sow in August or September, in pans, in a frame, and plant out when large enough in good rich soil, in rows 4 feet apart each way; mulch round the roots and keep well watered.

Black Pekin, very large, shining jet black, weighing 7 or 8 lbs.

Earliest Delicacy. The *non plus ultra* of all Egg Fruits; pear-shaped, thick, fleshy, fruits of brilliant black and of the finest flavour

Long Purple, size of a large pear; one of the best

New York Giant, very large purple

New York Spineless Giant, entirely spineless, purple



Kohl Rabi.

Kohl Rabi, or Turnip-rooted Cabbage.

3d. and 6d. pkt.; 6d. oz. Sow 1 oz for 150 feet.

Sow in beds as Cabbage, from January till June; plant out in good rich soil which has been trenched and well manured, in rows 18 inches apart and a foot in the rows. Cut when the swelling is from 3 to 4 inches in diameter. Keep the ground well stirred between the rows and free from weeds. An occasional watering with liquid manure is a great advantage.

Early Green. **Large Purple**. **Large Green**, large late

Mustard. 3d. and 6d. pkt.; 3d. oz.

Sow 1 oz. to 4 square yards. 1 oz. for 50 feet.

CULTURE.—Same as Cress.

Finest White. This variety is most generally used for salads, &c.

MUSTARD SEED FOR PICKLING AND MEDICINE
½ lb. 4d., posted 7d.; ½ lb. 6d., posted 11d.

Leek. 6d. and 3d. pkt; 1s. oz.

Sow 1 oz. for 100 feet of drill.

Sow in April, May, June, in good rich soil, in very shallow drills 6 inches apart; thin out, when the plants are 6 inches high plant in trenches from 4 to 6 inches deep, prepared as for Celery, in rows 18 inches apart and 9 inches in the rows. Earth up as they grow.

Giant Carentan. Very fine, extra large. 6d. pkt.

London Flag. Very early, of quick growth, large and fine. 9d. oz.

Musellburgh. Large and good



Drumhead or Malta Lettuce.

Lettuce. 6d. and 3d. pkt.; 9d. to 1s. oz.

Sow 1 oz. for 2,000 Plants; 4 lbs. to acre.

Sow in a bed in March, April, May, or June, and when 3 or 4 inches high, plant out in good rich soil, which has been trenched and well manured, in rows a foot apart each way; keep the soil well stirred between the rows.

Cabbage Varieties.

All the Year Round, round, compact, beautifully white, very solid and crisp. 6d. pkt., 1s. oz.

Big Boston, splendid large buttery yellow heart. 6d. pkt.

Brown Genoa, best for salad, large firm heads, crisp, fine quality. 6d. pkt., 1s. oz.

Buttercup, bright citron yellow, heads solid and durable; fine for Winter or Summer use. 1s. oz.

Continuity, brownish of excellent quality, when cut open the colour is rich creamy-white. Stands hot and dry weather. Large, compact, close heart, always tender and crisp. 6d. pkt., 1s. oz.

Count Zeppelin, stands heat and drought well, dark green, brownish edge outside, inside of a clear light yellow. Large heads. 6d. pkt.

Drumhead or Malta, one of the best for general use, large, crisp, and compact. 9d. oz.

Iceberg, handsome, solid, crisp, tender. 6d. pkt., 1s. oz.

Immensity, a gigantic Lettuce with an enormous solid head, slow to run to seed, maintaining its crispness and sweetness. 6d. pkt.

Neapolitan, excellent, large, crisp, and early. 9d. oz.

New York, of unusual size and solidity. Crisp, tender, and of excellent flavour; often grows 15 inches in diameter, weighs upwards of 3 lbs. 6d. pkt., 1s. oz.



New York Lettuce.

Cos Lettuce. 6d. and 3d. pkt.; 9d. oz.

Should be bound up with some soft material about a fortnight before cutting.

Bath or Brown Cos, one of the best

Giant Balloon White Cos, large, broad, roundish head, slightly flattened at the top, full and firm, very productive. 1s. oz.

Red Winter Cos, generally heads well without being tied up. It is hardy and productive

Lettuce (continued).

Trionon, excels in quality, tenderness, and crispness
White Paris Cos, large, compact, very thick and crisp, one of the best; often weighs 6 lbs. Hearts without tying



White Paris Cos Lettuce.

Water Melon. 6d. and 3d. pkt.; 1s. oz.

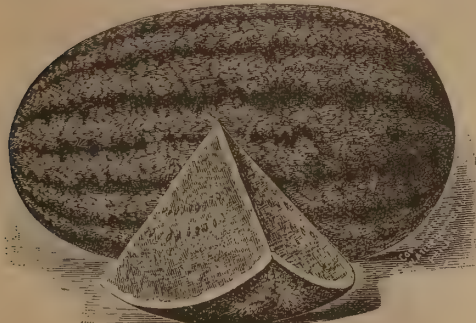
Sow 1 oz. for 30 hills; 4 lbs. per acre.

Culture same as Sweet Melon, but they should be planted 3 or 4 feet further apart. They thrive best on new land.

N.B.—Our Melon Seeds are specially saved, every care being taken to prevent inoculation.

Black Spanish, round, dark green, scarlet flesh, very thin rind, fine flavour

Cole's Early, the earliest, beautiful bright red, crisp and luscious



Cuban Queen.

Cuban Queen, beautifully striped skin, bright red, solid, luscious, and delicious flavour

Delaware, oblong, beautifully striped; brilliant red, very solid, luscious and sugary, excellent flavour

Dixie, large, oblong, dark striped, famous shipper, bright red, excellent quality

Florida Favourite, very large, oblong, dark rind, striped flesh light crimson, crisp, deliciously sweet

Fordhook Early, extra early, large, fine quality

Grey Monarch, long, mottled grey, bright crimson, sweet and delicious, attaining 90 lbs. weight

Halbert Honey, oblong, 18 inches long, dark glossy green, beautiful crimson luscious flesh

Ice Cream (Peerless), early, very prolific, medium size, solid red flesh, crisp and delicious

Kleckley Sweets, oblong, dark green, bright scarlet, crisp, sugary, and melting

Kolb's Gem, dark green, delicately marbled, slightly oval, large and uniform, 25 to 50 lbs., tender, melting, and of excellent quality

Mammoth Ironclad, of large size and weight, deep red, delicious rich flavour

Mammoth Santiago, large, oblong, light green, mottled, deep blood red, sugary, melting

McIver Sugar, handsome oblong, superior quality, soft pale pink

Rattlesnake (Gypsy), oblong, light green, beautifully striped, deep scarlet, solid, and deliciously sweet

Scaly Bark, light crimson flesh, very tender, excellent flavour

Sweet Heart, oval, good size, light green mottled; the bright red flesh is solid and sweet

Sultana, a favourite round, light-skinned variety, bright red flesh

"Sugar Stick", handsome, 20 to 25 inches long, by 10 to 14 inches in diameter. Light green mottled skin, bright red flesh, solid, very fine flavour

The Boss, a fine long melon, with a very dark skin, slightly ribbed; the flesh is solid, red and sugary

Sweet or Rock Melon.

6d. and 3d. pkt. (except where otherwise priced).

Sow 1 oz. for 60 hills; 2 lbs. per acre.

Sow in August, September, or October. Take out holes 18 inches deep and 3 feet in diameter, 6 to 8 feet apart, put a layer of 12 inches of rotten manure in each, and fill up with good soil. Sow 6 or 8 seeds in each of these, the seeds being 9 inches apart, and when the plants are up and show the rough leaf, thin out to 3 plants. When the plants begin to make runners, mulch with long manure, keep well watered

Banana, long, slender, with salmon flesh, exquisite flavour

Banquet, medium size, round, flattened, beautifully netted, flesh dark rich salmon, sweet and melting

Bay View, very large, oblong, 12 to 15 inches long, broad heavy ribs, well netted, light green flesh, good flavour, productive

Cantaloup, or Rock Melon, mixed. These have coarse, rough or rocky skins. 6d. pkt.

Champion Market, nearly round, about 8 inches in diameter, heavily netted and ribbed, thick light green flesh, very thin rind, splendid flavour. 6d. pkt.

Early Hackensack, said to be "the best as well as the earliest of all the netted Melons." The skin is green and thickly netted, flesh green, delicious flavour; 4 to 10 lbs. each. 6d. pkt.

Emerald Gem, very early and prolific, small, deep, emerald green skin, thick flesh, suffused salmon, rich delicious flavour. 6d. pkt.

New Fordhook, delicious flavour, solid thick salmon flesh, firm, rough-netted skin. 1s. pkt.

Golden Netted Gem, very uniform in shape and size, weighing 1½ to 1¾ lbs. each. The flesh is green, very thick, and of fine luscious flavour

Jenny Lind, small, round, flat, deeply ribbed, flesh yellowish-green, excellent flavour, very productive

Long Island Beauty, large, handsome, flattened, heavily ribbed and netted, early, fine quality

Mango Melon, or Vegetable Peach. 6d. pkt.

Montreal Nutmeg, nearly round, slightly flattened at the ends, densely netted green skin, very large uniform size, from 15 to 20 lbs. The flesh is green, remarkably thick, and of good flavour

Paul Rose, or Petoskey, of uniform size, regular, nearly round, ribbed and heavily netted, light green when ripe; flesh thick and firm, rich deep orange, delicious flavour. 6d. pkt.

Pine Apple, green flesh, dark green, oval, netted

Rocky Ford, unsurpassed in luscious flavour, ideal for dessert, exceedingly prolific, skin rich, greenish-gold, attractively netted, flesh green, very deep, ripening to the rind, very sweet and luscious. 6d. pkt.

Sachalin, beautiful form, most delicious flavour, beautiful orange flesh, round medium size, silvery grey, with flat ribs

Pie or Preserving Melon.

6d. and 3d. pkt., 6d. oz. 4 lbs. per acre.

Culture same as Water Melon. Very hardy. The Melons keep a long time. The flesh when stewed and made into pies is an excellent substitute for apples

Hackett's Selected, round green, the best for preserving. Makes excellent jam, &c. 6d. pkt., 1s. oz.

Citron or Cider Melon (Red-seeded)

Long White



Mushrooms.

Mushroom Spawn.

(Agaricus) campestris.

Superior Milltrack, in large bricks, 1s each; 4 bricks for 3s. 6d.; 12 bricks for 9s.

French Virgin Mushroom Spawn, a pure quality, raised from the spores of a superior strain of Mushrooms. 6d. brick

Instructions for cultivation sent with each order

Pickling Onion Seed.

3d. and 6d. pkt.; 6d. oz.

Sow the seeds thickly in drills in July or August

Tree Onion.

Bulbs 6d. lb.; postage extra.

The bulbs should be planted in March, April, May, or June, in deep, rich, well-prepared soil, in rows a foot apart and 6 inches between each. They must not be covered much.

Potato Onion. 6d. lb.; postage extra.

Plant the bulbs very shallow in deep, rich, well-prepared soil, in rows 15 inches apart and 10 inches from each other in the rows. Plant in March, April, May, and June

Onion. 3d. and 6d. pkt.; 6d. to 9d. oz.

Sow 1 oz. to 200 feet of drill; 3 lbs. per acre.

Sow in March, April, May, and June, in very shallow drills a foot apart, in finely-worked soil. The seed should be lightly covered. Plant out in ground that has been deeply dug, finely worked, and well manured with rotten manure, in rows a foot apart and 6 inches from plant to plant. Keep the ground well stirred between the rows and free from weeds

N.B.—We grow large quantities of Onion Seed from choice selected bulbs, which can be depended upon to give good results with proper care, and can offer at special prices to large buyers.



Brown Globe Onion.

Blood-Red Italian, a large flat variety. 9d. oz.

Brown Globe, large and mild; one of the best keeping varieties grown. 9d. oz.

Brown Spanish, 6d. oz.

Danver's Yellow Globe, large and excellent sort, good keeper. 9d. oz.

Early White Nocera, extra early



Extra Early White Nocera Onion.

Early White Queen, very early, pure white, excellent flavour. 6d. pkt.; 1s. oz.

Hackett's Selected Spanish, a very early large variety, thin skin, pale brown, fine quality, excellent for market. 6d. pkt.; 9d. oz.

Brown Spanish Onion. This is the best Onion for general use, very large, flattened, skin pale yellowish-brown. Of excellent quality, very mild and early

James' Long Keeping, large, pear-shaped; well-known keeper

Keeping Spanish, medium size, flattened; skin brown, good quality; keeps very well

Silverskin, white, very early; best for pickling. 6d. oz.

Spanish Silver Globe. The seed offered has been specially saved from Onions imported direct from Spain. In shape it resembles Brown Globe, but surpasses it in flavour, being exceedingly mild and sweet, so that it may be eaten raw like an apple.

6d. pkt. or 1s. 6d. oz., post free

White Spanish, medium size, very mild, good cropper. 6d. oz.

Zittau Giant, a fine large globular yellow Onion, very good keeper, of finest flavour. 9d. oz.

Parsnip. 6d. and 3d. pkt.; 6d. oz.

Sow 1 oz. to 100 feet; 4 lbs. per acre.

Sow in March, April, May, and June, in rich, deep, free soil, in drills 18 inches apart. When the plants are about 2 inches high, thin out to 6 inches apart. Keep free from weeds. The soil should either have been trenched or manured for the previous crop, or be trenched 2 feet deep, and rotten manure be well mixed with it.

Hackett's Selected Hollow Crown, the largest and best; a very fine strain; skin smooth and white, of excellent flavour. 6d. pkt.

Hollow Crown

Peas.

6d. pint (except where otherwise priced); 6d. and 3d. pkt.; postage, 6d. per lb. extra.

Sow in succession from March till June, in rows 2 feet apart for the dwarf varieties, and from 4 to 5 feet apart for the tall varieties.

The soil for Peas should be moderately rich, deep, and strong; when stable manure is used it should be well rotted.

As a general rule, the distance between the rows may be the same as the height to which the variety usually grows. It is advised by good authorities to put the rows wide apart, say 12 or more feet, the intermediate space being filled up with other crops. Peas crop better for sticking and continue in bearing longer. Stick the plants when 6 to 12 inches high, or as soon as the tendrils appear, with branching sticks if procurable. Hoe between the rows and earth them up very lightly. For the early crops the situation should be well open to the sun. In dry weather, mulch the ground and give plenty of water, and an occasional watering with liquid manure.

Earliest Sorts of Peas.

Carter's Lightning, "the earliest Pea in the world," robust in the haulm, and a prodigious cropper, the pods being very long, usually hanging in pairs, and exceedingly well filled, containing peas of fine colour, size, and of good flavour. 2½ feet

Blue Peter (McLean's), very dwarf, splendid bearer, well-filled pods of excellent quality. 1 foot

Early Sorts of Peas.

American Wonder, one of the earliest wrinkled Peas, of fine quality and very productive; dwarf and compact. The Peas are deep green. 1 foot

Daisy. The haulm grows to a length of 12 to 15 inches, and is practically covered with handsome pods 5 inches long, containing 8 to 11 deep coloured peas. "Invaluable alike for the market grower, the exhibition table, and the amateur's garden." 1½ feet

Early Morn, a first early Marrowfat of excellent quality, with very large pods. 2½ feet

Early Sunrise, a dwarf, white, wrinkled Marrow, of strong and robust habit. It is very prolific, the haulm being covered with large, well-filled pods. The peas are large and very sweet when cooked. 2½ feet

English Wonder, almost covered with beautiful curved dark green pods, produced in pairs; first-class flavour. 1 foot

Gradus, or Prosperity, large podded wrinkled variety, well-filled with large peas of first quality. 2½ feet

Little Gem (McLean's), very early dwarf green Marrow. 1 foot

Mayflower, a superb dwarf, first early, exceedingly prolific

The Sherwood. A very prolific dwarf early. The haulm is literally covered with pods containing 8 to 10 large peas of rich deep colour and of exquisite flavour. 1 foot

William Hurst. "The most prolific, largest podded, earliest and handsomest of all the dwarf wrinkled Marrow Peas. Requires no stakes."—*The Vegetable Garden*. 1 foot

Peas for Main Crop.

Athlete Pea. 6d. pkt.

Duke of Albany. "The finest main crop Pea in cultivation; unrivalled for productiveness and flavour." It is a very handsome wrinkled variety, with a profusion of well-filled pods, of immense size, containing 9 to 12 peas of a rich flavour. Of strong branching habit, bearing in pairs. 4 to 5 feet

Champion of England, good bearer, fine flavour, one of the best. 6d. pkt.; 9d. pint, 4 feet

Pride of the Market, very productive, bears long pods well-filled with large and finely flavoured peas from top to bottom of the haulm. 1½ to 2 feet

Queen of Queens, very large pods, fine flavour, crops well. 2½ feet

Stratagem, a dwarf wrinkled Marrow, an enormous cropper, produces large well filled pods of excellent flavour. 2½ feet

Telephone, fine, producing in great abundance handsome pods, containing 9 or 10 fine flavoured peas in each. 4 to 5 feet

Veitch's Perfection, wrinkled Marrow, a first-class branching variety, with dark-green foliage, large well-filled pods, very productive, superior flavour, 2½ feet

Yorkshire Hero, a splendid wrinkled green Marrow Pea, and an abundant bearer, superior flavour; the most popular sort grown. 2½ feet

Peas for Late Crop. 6d. pkt.; 9d. pint.

Omega (Laxton's), remarkably prolific, pods large and closely filled, fine flavour, the latest wrinkled Pea. 3 feet

Asparagus Pea (*Lotus tetragonolobus*) 6d. and 3d. pkt.; 9d. oz.

Winged Pea, flowers fine, slightly brown-red, pods square with membranous wings at the angles, 2½ to 3 inches long and fleshy when young. The pods when young and tender are eaten like French Beans, Sow in March, April, May, grow like French Beans,

Skinless, Sugar, or Edible Podded Peas.

6d. pkt.; 1s. pint. Postage, 6d. per lb. extra.

About 6 feet high, rather late. The pods are very large, broad, and flat; tender when young, without a tough lining to the pod, so that they readily snap over like French Beans; they are then fit for use.

Dwarf Early Prolific Sugar. 1 foot

Giant Sugar, very large pods, fleshy and tender

Mammoth Luscious, very tender fleshy pods 6 to 7 inches long; entirely stringless, and of delicious flavour. 6d. pkt.; 1s. 6d. pint

Collections of Peas for Succession—Early Main Crop, Late.

Our Selection 1 Pint, each 6 Varieties, 2s. 6d.
Our Selection 1 Pint, each 12 Varieties, for 5s.

Okra, or Gombo (*Hibiscus esculentus*) 6d. pkt.



Okra, or Gombo.

Sow in August and September, in rows from 2 to 3 feet apart. The green seed pods, while young and tender are used in soups, &c., to which they give a thick, jelly-like consistency and fine flavour.

Long Green, long-ribbed pods

White Velvet, the pods are large, round, and smooth

Mountain Spinach, or Orach

(Tree Spinach). 6d. and 3d. pkt.

Sow in August and September, in drills 2 feet apart. When the plants are 3 to 4 inches high, thin out to 18 inches apart in the rows. The leaves are used as Spinach.

Orach, white, very productive

Parsley. 3d. pkt.; 6d. oz.

Sow in March, April, May, and June, in good soil, in rows a foot apart; thin out to 9 inches apart in the rows, and keep free from weeds. Make the soil nice and fine before sowing; cover the seed lightly. It usually takes several weeks to come up.

Beauty of the Parterre, valuable for garnishing and for edgings in the flower garden. Of dwarf, spreading habit, its dark green foliage appears to be quilled

Fernleaved, for garnishing, &c., very ornamental

Hackett's Champion Moss Curled, a very select stock; the most beautifully curled variety, 6d. pkt.; 1s. oz.

Triple Curled or Double

LARGE-ROOTED, valuable for soups; large white Carrot-shaped roots, which are eaten like parsnips

Rhubarb. 6d. pkt., 1s. oz.

Sow in April and May, in rich deep soil, in drills a foot apart and an inch deep; thin out to 6 inches, and in the following season transplant in rows 3 feet apart and 2 feet in the rows. The crown should be 2 inches below the surface. Rhubarb succeeds best in a good deep soil, trenched 2 or 3 feet deep, and good rotten manure well mixed with the soil. No stalks should be gathered the first, but in the following season a good supply may be obtained. In gathering, the leaf stalks should be bent down and pulled, not cut off. Give annual top-dressings of well-rotted manure, and keep free from weeds, and stir the ground occasionally

In cooking Rhubarb the skin should not be removed

Giant, a very large and popular variety

Myatt's Victoria, stalks very large and thick, good quality

St. Martin, one of the earliest and finest, superior flavour

Topp's Winter, very prolific, long stalks, crimson, fine flavour; in perfection during the Winter, when other varieties are at rest. 6d. pkt., 1s. 6d. oz.

Rhubarb Roots—All the Leading Kinds.

Obtainable from May to August.

Sweet Potatoes. About 3d. per lb.

These may be grown successfully in the warmer parts of this state. The tubers are prepared in various ways and eaten like those of the ordinary potato. The flesh is sweet and very tender. In season about June to November. Rooted Cuttings can be supplied in October and November—several in pot, 1s.

Choice Seed Potatoes.

• Plant 8 to 10 cwt. per acre.

Plant in February, March, and April for early crop, and in July and August for late crop, in rows 2 feet apart and 1 foot in the rows, in trenches 6 inches deep. Put a good coating of manure on top of the sets. In cutting Potatoes, two eyes are sufficient for each set; they should be sprinkled with lime or wood ashes, and be allowed to dry in the shade for 2 or 3 days before planting. For early planting the Kidney varieties are usually not cut; keep the ground well stirred between the rows and free from weeds. When the plants are 6 inches high, earth up. Prices on application.

A CHANGE OF SEED ALWAYS PAYS.

American Early Rose, one of the earliest, prolific

Beauty of Hebron, one of the finest early Potatoes, ripens before Early Rose, enormous cropper, excellent quality

Bismarck, very large, long, flat, pebble shape, white with purple eye, very prolific

Carman No. 1, large, thick, slightly flattened, skin nearly white, eyes few

Circular Head, a favourite sort

Dalhousie Seedling. See Novelties.

Extra Early Vermont, first-class, early, fine for light soils

Flourball, large, rough, red-skinned, deep-eyed, good keeper

Fluke Kidney, early, large, productive, one of the best

New Zealand Pink Eye Ninetyfold

Peachblow

Pink Eye, a favourite sort for main crop

Prolific, white and blue Red Skin

Sensation, a grand main crop, strong and robust, resists disease, great yielder, handsome, large, thick, pebble shape, very shallow eyes, skin white, slightly netted, flesh white, mealy

Snowflake Uncle Sam

Up-to-Date, large, handsome, Kidney, very heavy cropper, skin roughly netted, flesh white, dry, and mealy when cooked, a great favourite

White Elephant, a very productive white Kidney, of excellent quality and flavour, resists disease, and is a good keeper

Royal Sovereign And several other kinds

Pumpkin. 6d. and 3d. pkt., from 9d. oz.

Sow 1 oz. to 30 to 50 holes. 4 lbs. per acre.

Sow in August, September, and October. Take out holes 2 feet deep, 3 feet wide and 10 feet apart. Fill to within 6 inches of surface with rotten manure. Cover over with fine free soil, and sow 6 to 8 seeds in each. When the plants are large enough, thin out to three plants. When the plants begin to make runners, mulch with long manure, and keep well watered. Pinch out the extreme end of the runners when about 6 ft. long.



Turk's Turban Pumpkin.

Calhoun, good sized, almost round, creamy, brown skin, flesh deep salmon yellow, thick, fine grained, of finest quality. 6d. pkt.

Green Spanish, large, flat, ribbed, long keeper, fine quality

Grey Boulogne, very large, fine quality, long keeper

Hundredweight, **Yellow Netted**, saved from specimens weighing from 100 to 150 lbs. 6d. pkt.

Ironbark, a favourite kind

Jonathan King of the Mammoths

Mammoth Etampes, excellent, brilliant red, growing to a large size, the skin is thin, the flesh solid

Turk's Turban, green, striped white, flesh orange, fine quality. It attains the weight of 20 to 30 lbs.

Yellow Mammoth, fine, growing to an enormous size



Early Scarlet White-Tipped Turnip Radish.

Radish. 3d. and 6d. pkt.; 3d. oz. (Except where priced).

Sow 1 oz. for 100 feet; 8 lbs. in drills per acre, or 1 oz. for 4 square yards.

Sow in light, rich soil which has been previously manured, in drills a foot apart, and when up thin out to 2 inches apart, giving more room to the Spanish and other large sorts. Sow frequently, according to demand.

American Knickerbocker, large superb quality, flesh crisp, melting, and juicy. Remains long in good condition. 6d. oz.

Black Spanish, very large, round, solid flesh. 6d. oz.

Long Black Spanish, 6d. oz.

Long White Spanish, extra fine, very large, solid flesh. 6d. oz.

Californian Mammoth, 8 to 12 inches long and about 2½ inches in diameter in the thickest part; flesh white solid, and fine flavour. 6d. oz.

Cardinal, brightest scarlet, white-tipped, quite distinct, colour very bright, very handsome, fit for use about 25 days after sowing, flesh, white, solid, and crisp.

Chartier, the top of the root is crimson, running to pink about the middle, and thence downward it is a pure waxy white; of excellent quality. 6d. oz.

Chinese, long, white, solid, very mild. 6d. oz.

Scarlet Chinese, very distinct, 4 to 5 inches long by 2 inches in diameter, very bright red, flesh white, very firm. 6d. oz.

Crimson Giant Turnip Radish, the roots of this splendid variety attain an enormous size (6 to 7 inches in circumference) without getting pithy. Skin beautiful deep crimson; the pure white flesh remains firm and crisp, most delicate flavour. 6d. oz.

Early Scarlet White-Tipped Turnip Radish, handsome and exceedingly early, very pretty colour, sometimes fit for use in 16 to 18 days after sowing. 6d. oz.

French Breakfast, highly esteemed in Paris; oval, scarlet, tipped with white, excellent flavour.

Large White Russian, the largest of all Winter Radishes, produces roots weighing 3 lbs.; very productive. For table use the roots should be pulled before they are fully grown. Also valuable for feeding cattle. 6d. oz.

Long White Naples, long, clear, white. 6d. oz.

Long Red, the popular variety.

Long White Strasburg, early, very productive, 4 to 5 inches long and 2 inches in diameter; flesh white, tender, fine flavour. 6d. pkt.

New Celestial, an extra fine, large, distinct variety introduced from China, pure white, firm, mild, solid. 6d. pkt.

Olive-Shaped White, early, handsome, mild, crisp.

Rosy Gem, an extra early Turnip variety for forcing, scarlet, tipped white. 6d. pkt.

Red Turnip Radish, well known, crisp, mild flavour.

White Turnip Radish, a well-known variety.

White Icicle, very early, long, pure white, mild and tender, excellent. 6d. oz.

White Delicacy, very early, half-long, snow white, smooth, crisp, tender, splendid for forcing. 6d. pkt.

Wood's Early Frame, very superior, short top, very early, shorter and earlier than Long Red.

Rat-Tailed or Java Radish. 6d. pkt.

The seed pods grow about a foot long. They are eaten as salad. They are also used for pickling when they are young and green.

Sowing Rape. 3d. and 6d. pkt.

Broad-Leaf Essex Rape, a valuable vegetable; can be grown like Mustard and Cress. The leaves are used as Spinach. Cultivation same as mustard. It is also used as a salad.

Rosella. 6d. pkt.

This produces the fruit from which the favourite Rosella Jam is made in Queensland, &c. The fleshy calyx covering the seed is the part used. It requires a warm situation where it can be watered during the Summer, and will only succeed in places sheltered from frost. The seed should be sown on heat about July, so as to get strong plants for planting out when fear of frost is gone.



Salsify or Vegetable Oyster.

Salsify or Vegetable Oyster.

6d. and 3d. pkt., 1s. oz.
1 oz. to 80 feet.

Sow in March and April in rich free soil, in rows a foot apart. When the plants are 2 to 3 inches high, thin out to 8 inches apart in a row.

Cultivated for its long, white fleshy roots, which are cooked and served in various ways.

Large White French

Mammoth Sandwich Island. A new and improved variety, nearly double the size and weight of the old variety, and of equally good quality. 6d. pkt., 1s. 6d. oz.



Sea Kale.

Sea Kale.

6d. pkt.; 1s. oz.

Sea Kale Roots.

4s. per doz.

Obtainable from April to September.

Spinach. 3d. and 6d. pkt.; 3d. oz.

Sow 1 oz. to 60 feet; 10 to 12 lbs. per acre in drills.

Sow for succession during the rainy season, and in Summer where water is abundant, in drills 15 inches apart. When up, thin out to 6 inches in the rows.



Prickly Spinach.

Prickly or Winter, triangular leaves; the best for general use. 9d. ¼ lb.

Round or Summer, thick, round leaves. 9d. ¼ lb.

Mountain or Tree (Orach). 6d. oz.

New Zealand Spinach

(*Tetragonia expansa*). 6d. pkt.

A very valuable Summer Spinach, grows freely and produces leaves of the greatest succulency in the hottest weather if watered. Sow in August, September, or October, (or on heat in July, in a bed, 4 inches apart. When the plants are 3 inches high plant out in light rich soil in rows 3 feet apart each way.



Scorzoner.

Scorzoner.

6d. and 3d. pkt., 1s. oz.
Sow 1 oz. to 80 feet.

Culture same as for Salsify.

The long tapering roots are cooked in a similar way to Salsify. The outside skin is black, but the flesh inside is white, of a sweet and agreeable flavour.

Shallots. 6d. per lb.

Obtainable from January to August. Sow 363 sets per square rod.

Plant the bulbs in Winter, in rows a foot apart, in light soil.

Large-leaved French Sorrel.

(*Rumex scutatus*). 6d. and 3d. pkt.

Sow in March and April, in rich deep soil, in rows 18 inches apart. When the plants are about 3 inches high thin out to a foot apart in the rows.

Swede Turnip (*Ruta Baga*).

3d. oz. Sow 1 oz. to 150 feet; 1 to 2 lbs. per acre in drills.

Sow in succession in the same manner as recommended for Turnip, in drills 18 inches apart, and thin out to a foot in the rows.

East Lothian, purple top.

Elephant, rich creamy yellow flesh.

Hackett's Improved Purple Top, best for garden use.

Skirving's Purple Top, fine, large oblong; best for field crop.

Tarragon.

The leaves and all the green parts possess a very delicate aromatic flavour, extensively used in some parts for seasoning. Plants, 1s. each.

Trombone.

6d. and 3d. pkt. Sow 1 oz. for 50 holes.

Sow in August, September, and October, in the same manner as Pumpkin.

Trombone, large, green, resembling a trombone in shape, flesh orange, excellent flavour; keeps well.

Jonathan Pumpkin, or **White Trombone**, it is a good keeper, of large size, very prolific, and wonderfully smooth and even-fleshed. 6d. pkt.



Extra Early Purple-Top Milan Turnip.

Tomato.

6d. and 3d. per pkt. (except where otherwise priced). Price per oz. on application.

Sow 1 oz. for 1,500 Plants; $\frac{1}{2}$ lb. for an acre.

Sow in August, September, and October, in a bed of rich moist soil, or on heat in July. When the seedlings are about 3 inches high, transplant in rows 3 feet apart each way. The plants will fruit better by having stakes put to them. If the shoots are growing too long, pinch off the extreme ends. They do best in well-matured soil, with plenty of water, and should be mulched with long manure. When the flowers appear reduce the quantity of water given to them, so that the fruit may set well.

Acme, medium size, purple, perfectly smooth, one of the earliest and most handsome, very solid and a great bearer.

Alice Roosevelt. Originated in South Russia. It ranks among the earliest Tomatoes in cultivation, is of globular shape, great size, quite smooth, uncommonly fleshy, and a beautiful dark scarlet. The fruits, which contain very little seed, weigh between 5 and 7 ounces. 6d. pkt.

Carter's Early Sunrise, delicate solid flesh, medium size, rich colour and flavour, heavy cropper. 6d. pkt.

Cherry, small, round, red, very productive, very early

Conqueror, superior, large, deep red, handsome, very prolific, flesh solid and rich, bears in large clusters

Crimson Cushion, brilliant scarlet crimson, ripens up almost completely to the stem; the flesh is firm, meaty, and of superb quality. It is enormously prolific, and early for so large a Tomato. 6d. pkt.

Duke of York, rich scarlet, splendid cropper, almost globular in shape, smooth, flesh very firm, fine flavour, profusely borne in large clusters of 8 and 10, ripens very uniformly. 6d. pkt.

Dwarf Champion, early and wonderfully prolific. The foliage is a very dark green. Rich purplish pink, perfectly round and smooth, contains very few seeds

Scarlet Champion, beautiful bright scarlet, very smooth.

Earliana, "Earliest of All" first early Tomatoes. 6d. pkt.

Early Freedom, described as the best extra early Tomato in existence, fruits of moderate size, as handsome and uniform as if moulded, quality, solidity, and flavour surpassingly fine. 6d. pkt.

Early Jewel, matures a week to ten days after "Earliana," and in some soils equally as early; the fruits are larger, heavier, handsomer, and produced even more abundantly. 6d. pkt.

Early Red Chemin, one of the earliest and most productive, smooth, round, red, and of good size, produced in bunches of 12 to 15.

Early Ruby, the earliest of all the large-sized Tomatoes which combine good form, colour, solidity.

Golden Queen, resembles Trophy, but is a fine golden colour; very smooth, good size, fine shape, excellent flavour, very thick fleshed; early and productive.

Greengage, very prolific and early, having clusters of rich citron-coloured fruit, with a distinct, piquant, and highly-agreeable flavour.

Early Large Red, a fortnight or three weeks earlier than the Large Red, extensively grown.

Large Red, the best for market, large, bright red, very prolific.

Large Yellow, a fine large variety.

Mikado, of immense size, frequently weighing a pound, perfect solidity and unsurpassed quality. The colour is purplish-red like Acme.

Scarlet Mikado, enormous smooth fruits, brilliant scarlet. The flesh is thick, and contains very few seeds. 6d. pkt.

Pearshaped, deep red fruit, about 2 inches long, of the shape of a small pear, borne in clusters very profusely.

Perfection, large, very handsome, almost round, smooth, brilliant scarlet; ripens thoroughly, solid and of rich flavour; well suited for canning.

Ponderosa, of enormous size. The skin is firm, very rich crimson; flesh remarkably solid and of delicious flavour. It is almost seedless, is early and good for canning. 6d. pkt.

Scarlet Ponderosa, a beautiful bright scarlet variety of this very popular Tomato. 6d. pkt.

President Garfield, enormous size, and 2 to 3 lbs. weight; fine quality.

Trophy, very large, pretty smooth, very solid, and fine quality.

Very Early Dwarf Red, very fine, exceedingly early, smooth skin, very prolific.

Volunteer, large, very smooth, without any hard core or centre; the colour is a dark rich shade of scarlet crimson. Very early and an abundant bearer.

Collections of Tomatoes.

12 Varieties, Our Selection, for 2s. 6d.; 6 Varieties, Our Selection, for 1s. 6d.

Early Tomato Plants

Can usually be supplied during August and September.

Giant Tree Tomato.

(Cyphomandra betacea.)

6d. pkt.; plants, 1s. each.

Often attains the height of 10 feet, and lives for several seasons. The fruit ripens in July.

Turnip.

6d. and 3d. pkt.; 3d. oz. Sow 1 oz. for 150 feet, 1 to 2 lbs. in drills per acre.

Sow in succession from March till June, in light rich soil, in shallow drills 15 inches apart; sow the seed thinly, and when they come up thin out to 8 to 10 inches in the rows. Hoe between the rows and keep free from weeds. To have Turnips mild and tender, they must be grown quickly; wood ashes are very good as manure—so is bonedust, guano, and superphosphate. The soil should be light and worked nice and fine.

Aberdeen Yellow (Scotch Yellow), pale yellow flesh, tender and solid, very sweet

Early Six Weeks, excellent for general use

Early Stone, a good, early, globe-shaped Turnip for general use; flesh white, tender, fine flavour

Extra Early White Milan. 6d. oz.

Extra Early Purple-Top Milan, excels all others in rapidity of growth, very small tops, admirably adapted for forcing. 6d. oz.

Extra Early Purple-Top Munich, very quick-growing, admirably adapted for show purposes

Goldenball or Orange Jelly, yellow rind, cream-colour flesh, rich flavour; the best Yellow

Jersey Lily, "the most perfect in outline, and the earliest White Garden Turnip grown; in shape as perfect as an orange, of exquisite flavour, with single tap roots, and very distinct small top." 6d. oz.

Non-Seeding White, very early, handsome shape, stands longer than any other without seeding. 6d. oz.

Hackett's Purple Top, a very large white variety with purple top; a great favourite

Snowball, of fine flavour and quick growth, flesh pure white, fine shape

The Model, most carefully selected, a perfect model, for market and garden purposes. 6d. oz.

Veitch's Red Globe, firm flesh, beautiful shape and colour, remains a long time fit for use. 6d. oz.

White Globe, large, skin smooth and perfectly white

Red Lettuce-leaf, has a red ring round the top, a rapid grower, and of mild flavour

White Lettuce-leaf, superior flavour, rapid growth, crisp and sweet, very small top

Early White Nepal, early, small top, flat, tender, snow-white

Squash. 6d. and 3d. pkt.

Squash Bush—Sow 1 oz. for 50 hills; 5 lbs. per acre. **Squash Runner**—Sow 3 lbs. per acre.

Bush, a favourite compact growing variety

Delicata, the earliest, small, very prolific, very rich flavour, dry and sweet, keeps well

Fordhook, the earliest of the long-keeping varieties, immensely productive, very thin delicate skin of bright yellow. The straw-yellow flesh is dry, sweet, and of excellent quality. 6d. pkt.

Hubbard, large, olive shape, dark green skin, very rich dry flesh of fine grain and good flavour; an excellent keeper.

Mammoth Bush Summer Crookneck, very large, golden warted fruit, 18 to 24 inches long, weighing 5 to 6 lbs.; early, productive, fine quality.

Mammoth Chili, often weighing 200 lbs. Excellent for all purposes, very profitable for stock feeding. 6d. pkt.

Mammoth Whale, extra large, 2 $\frac{1}{2}$ to 3 feet long, dark olive green, with lighter stripes; flesh firm and solid, of beautiful orange-yellow, excellent quality. 6d. pkt.

Vegetable Marrow, 6d. and 3d. pkt.

Sow 1 oz. for 50 holes. 3 lbs. per acre.

CULTURE.—Same as for Pumpkin.

Belmont Bush, of compact growth, long snow-white. 6d. pkt.

Custard, free bearer, should be used small, fine flavour

Custard, White American, fine large variety. 6d. pkt.

King's Acre Cream, distinct and superior flavour. 6d. pkt.

Long Green, fine, very prolific

Long White, fine selected, very free bearer, best for general use

Moore's Cream, small oval, excellent flavour, bears well. 6d. pkt.

Muir's Hybrid Prolific, very distinct; when fully grown, about 14 inches by 12 inches; creamy white, flesh thick and excellent flavour. 6d. pkt.

Pen-y-byd (the best in the world). The vine is very short-jointed, enormously prolific, setting a fruit at every joint. The fruit is handsome, small, almost globular, slightly ribbed, delicate creamy white, with thick, firm flesh. 6d. pkt.

Tripoli Bush. The long, straight, light yellow fruits appear four weeks after sowing; occupies very little space; may be grown in smallest garden. 6d. pkt.



Vegetable Marrow—Tripoli Bush.

E. & W. Hackett's COLLECTIONS OF Vegetable Seeds.

For Sowing in March, April, and May.

5s. Collection, for Small Gardens.—Contains Broad Beans, Red Beet, Cabbage, Carrot, Cauliflower, Cress, Lettuce, Mustard, Onion, Parsley, Peas, Radish, Spinach, Turnip.

5s. Collection (Post free to any of the States).—Contains Red Beet, Silver Beet, Cabbage, Cauliflower, Carrot, Cress, Lettuce, Mustard, Onion, Parsley, Parsnip, Radish, Spinach, Turnip.

10s. Collection.—Contains Asparagus, Broad Beans, Red Beet, Broccoli, Cabbage, Carrot, Cauliflower, Celery, Cress, Scotch Kale, Leek, Lettuce, Mustard, Onion, Parsley, Parsnip, Peas, Radish, Spinach, Turnip.

Collections of 12 Varieties of Vegetable Seeds for Small Gardens are made up at 2s. 6d., or post free 2s. 9d. for cash with order.

For Sowing in August, September, or October.

5s. Collection.—Contains French Beans, Silver Beet, Cucumber, Egg Plant, Water Melon, Sweet Melon, Pie Melon, Pumpkin, Rape, Spinach, Tomato, Trombone, Vegetable Marrow.

5s. Collection (Post free to any of the States).—Contains Silver Beet, Cucumber, Egg Plant, Water Melon, Sweet Melon, Pie Melon, Pumpkin, Rape, Spinach, Tomato, Trombone, Vegetable Marrow.

10s. Collection.—Contains French Beans, Capsicum, Cape Gooseberry, Caper, Cucumber, Egg Plant, Water Melon, Sweet Melon, Pie Melon, Okra, Orach, Pumpkin, Rape, Spinach, Silver Beet, Tomato, Trombone, Vegetable Marrow.

Collections of 12 Varieties of Vegetable Seeds for Small Gardens are made up at 2s. 6d., or post free 2s. 9d. for cash with order.

FLORIST'S FLOWER SEEDS

Asters. 6d. pkt.

Sow August to November.

Perhaps the most splendid and universally admired class of annuals in cultivation, combining richness of colouring, beauty of form, and profusion of bloom. They do best in rich, deep, light soil and are much benefited by mulching with manure. Frequent supplies of liquid manure will increase the size and beauty of the flower.

Betteridge's Quilled, very attractive, specially suited for bouquets; 2 feet high, is much branched, and flowers freely, various colours

Giant Comet, forms regular pyramids, profusely covered with large flowers, very full and double, resembling the large-flowered Japanese Chrysanthemums in their twisted and curled petals, several fine colours mixed

Giant White Comet, extra fine, like a large white Japanese Chrysanthemum

Dwarf Bouquet (Boltz's), of close, compact habit, good for bedding, charming class, 8 inches, profuse bloomer, very fine, various colours

Dwarf Chrysanthemum Flowered, beautiful, very free flowering, each plant producing 12 to 20 flat-petalled flowers, 3 inches across, very useful for edgings, beds, and borders; 1 foot, various colours mixed

Empress Frederick, compact, very large, pure white flowers, perfect comet shape

Hercules, extra large, purest white. 1s. pkt.

Large Globe-flowered German, finest mixed, 3d. pkt.

Mignon, Mixed, similar in habit, height, and form to the dwarf Victoria race, but still more free-flowering; the flowers are of refined form

Truffaut's Pæony-flowered Perfection, splendid incurved, flat petals, fine for exhibition; of magnificent form, good size and symmetry, and brilliant colours; of pyramidal habit, 1½ to 2 feet high

Invincible Branching Mixed, very large flowering varieties, long stems, valuable for cutting

Queen of the Market, three weeks earlier than any other, of branching habit, producing its flowers on long stalks, most valuable for cutting, mixed colours. 3d. and 6d. pkt.

Single White, large flowering (Marguerite Aster), 6d. pkt.

White Plume, like a large-flowered Japanese Chrysanthemum, with its long, flat reflexed petals. The colour is of the purest possible glossy satiny-white

Victoria, a magnificent recurved variety, said to be the finest of all Asters. Its fine large blossoms are perfectly double and beautifully imbricated; splendid for exhibition. We offer a very fine strain, 6d. and 1s. pkt.

Victoria Benary's Prize, large flowers, imbricated petals, extra fine, finest mixture of colours. 6d. and 1s. pkt.

Giant Comet, "The Bride," white, passing to rose, extra fine

Yellow Asters—

Fancy, canary yellow

"Sunlight" Surprise

Dwarf Comet Perfection, pale yellow

Asters—Several classes mixed. 3d. and 6d. pkt.

Giant Ostrich Plume, an extra fine strain of this very handsome class of Aster

Hohenzollern, choice, mixed, excellent robust new class, like Japanese Chrysanthemum, with enormous flowers, superb for cutting and exhibiting.



Giant Comet Aster.

Calceolaria.

Superb plants, highly ornamental, and universal favourites for the decoration of the greenhouse or conservatory. Sow from January to April. See cultural directions Begonias, etc., page 24.

"Dalkeith Park" Strain, saved from a splendid collection. The flowers are beautifully spotted and tигed, of the most brilliant colours. The habit is dwarf and compact. 2s. 6d. pkt.

Tigred and Self-coloured splendid large-flowered varieties mixed. Most brilliant and beautifully marked flowers. 1s. pkt.

Herbaceous, choice, mixed. 1s. pkt.

Fine Mixed. 6d. pkt.

Cineraria.

Favourite greenhouse and conservatory plants, largely grown for Spring blooming. The colours are very rich and varied. They are also largely used for bedding in the flower garden. A sheltered spot should be chosen, and they will last in bloom a long time. Their large heads of bright and various coloured flowers are very effective.

Sow from December to April (see cultural directions, page 24.) The plants require careful attention, so that they do not get a check in their growth, which encourages the aphids. Should this, however, appear, refer for a remedy to the various insecticides in our list. Liquid manure may be given when the buds appear.

Hybrida Grandiflora, saved from a fine collection of large-flowered dwarf compact prize varieties, extra choice, in splendid mixture. 2s. 6d. pkt.

Hybrida, choice mixed. Saved from a fine collection of rich and varied colours, perfect form, and excellent habit. 1s. pkt.

Fine Mixed. 6d. pkt.

Plenissima, will produce almost exclusively beautiful double-flowers. 1s. 6d. pkt.

Stellata, improved, large-flowering strain, mixed, magnificent for the garden and conservatory, very free flowering in most varied colours, immense heads of flowers borne on long stalks, very useful for cutting and decoration. 1s. pkt.



Gloxinia.

Gloxinia.

Greenhouse or stovehouse perennials of great beauty. The most lovely combinations of colour are found in their large campanulate flowers which stand about 6 inches above thick grand leaves of the finest silky or velvety texture. The seed is easily raised in a moist heat. See Cultural Directions, page 24.

Sow from September to December. They thrive in a warm, rather close atmosphere, requiring plenty of moisture at the root, but little or no watering overhead, which is likely to rot the flowers and leaves. Avoid cold draughts of air. The soil must be light and rich, and well drained.

Hybrida grandiflora crassifolia, finest exhibition varieties, mixed colours. 1s. and 1s. 6d. pkt.

New French Tigred and Spotted Varieties, saved from the finest of these most beautiful varieties, of immense size and great substance, rich colours. 1s. 6d. pkt.

Defiance, "The Scarlet Gloxinia," large erect flowers, glowing crimson-scarlet, the edges of the petals are delicately frilled, which adds considerably to their appearance. 1s. 6d. pkt.

New Giant, this strain produces flowers of quite unusual dimensions. The seed is gathered only from strikingly beautiful flowers, which measure 4½ to 5 inches across, and the show of colour thus produced is rich and varied in the extreme. 1s. 6d. pkt.

Gloxinia Circe. See Novelties and Specialities.

Gloxinia Psyche. " " "

Tuberous Begonias.

This most beautiful class of handsome flowering plants has been wonderfully improved during the last few years. They are invaluable for the decoration of the greenhouse or conservatory, where they produce a magnificent and dazzling display. Their handsome large flowers, often measuring 4 inches in diameter, are of the most brilliantly varied and delicately beautiful shades, from the purest white to the deepest crimson, including yellow, bronze, rose, and other intermediate shades. These Begonias are also eminently adapted for bedding, and are largely used in England and elsewhere for this purpose. See directions for sowing, page 24.



Double Tuberous Begonia.

International Prize Tuberous, Single and Double, an unrivalled strain, saved from the best selected blooms of the finest English, French, and German large-flowered hybrid varieties. 2s. 6d. pkt.

Single Tuberous-rooted, choice mixed. 1s. pkt.

Double Tuberous-rooted, choice mixed. 1s. 6d. pkt.

Crested or Bearded, very beautiful new class, saved from carefully selected flowers of various colours. 1s. pkt.

Rex, favourite ornamental-leaved plants. 1s. 6d. pkt.

Begonia gracilis, bright rose, everblooming, suitable for bedding

Begonia gracilis luminosa, fiery dark scarlet, ever-blooming, foliage reddish

Begonia gracilis, brown, suitable for bedding

Margaret Carnations.

Flowering abundantly four months after sowing. These very valuable and deservedly popular Carnations begin blooming the fourth month after sowing, and produce large and very sweet-scented double flowers, yielding a rich display of colour when other Carnations are over.

Pure White. This beautiful pure white variety is a general favourite for cutting for bouquets. 6d. pkt.

Yellow and Yellow-ground Margaret, very fine, most valuable for cutting. 6d. pkt.

Improved semi-dwarf class, finest mixed. 6d. pkt.

Margaret, mixed. 3d. pkt.

Giant Earliest-flowering French Perpetual, excellent class, combining the perfection of flowers of the Perpetuals with the earliness of the Margaret Carnations. They bloom within 7 months from time of sowing. 1s. pkt.

Perpetual Carnations.

Germania, the best yellow Carnation, very large double, deep rich canary-yellow flowers, circular, with perfectly smooth petals. 1s. 6d. pkt.

Tree or Perpetual Mixed, saved from a fine collection. 1s. pkt.

New Yellow-ground Perpetual, with yellow and yellow-ground flowers. 1s. pkt.

Also see Collections, page 24.

Annual Chrysanthemum.

Chrysanthemum Tricolor (Carinatum), mixed. 3d. and 6d. pkt.

Album, white

Eclipse (Chameleon), pure golden-yellow, with a purplish-scarlet ring, very fine

Golden Feather, semi-dwarf yellowish foliage, mixed colours

Lord Beaconsfield, pure white, with a crimson ring round a yellow disc

Luteum, yellow

Plenissimum fol. aureis, new yellow-leaved superb double varieties, mixed

Purple Queen, rich deep purple, with a clearly-defined band of velvety black

The Sultan, rich crimson/maroon, with golden band near the centre

Venustum, rose

W. E. Gladstone, showy and effective, crimson and violet

All the above kinds of **C. Tricolor** make very showy bedding plants. They grow about 18 inches high, and should stand, say, a foot apart. Very useful for cut flowers and general decoration.

Newest Double-fringed Hybrids. The collection contains all colours and shades, from white, yellow, rose, up to blood-red and purple, the dark brilliant colours predominating. 6d. pkt.

Chrysanthemum Coronarium, Double Yellow Double White, Double Sulphur, mixed, 3d. and 6d. pkt.

Inodorum plenissimum (Bouquet Chrysanthemum), double, pure white, about the size of small Asters, excellent for bouquets, &c. 3d. pkt.



Chrysanthemum Chameleon.

Marguerites or Paris Daisies

Chrysanthemum frutescens grandiflorum, the large white Marguerite. 3d. and 6d. pkt.

"Shasta" Daisies, magnificent hardy perennials, producing pure white flowers, four inches in diameter, on long wiry stems, about two feet long. The flowers, when cut, last for a long time. 6d. and 1s. pkt.



Picotee.

Picotees.

Favourite plants of great beauty, combining with the most perfect form the richest colours, and having a delicious perfume.

Picotees, Choice Mixed, from named sorts. 1s. pkt.

Picotees, Fine Mixed, 6d. pkt.

Carnations and Picotees, stage varieties, mixed. 1s. 6d. pkt.

Dianthus Heddwigi.

Finest selected, single flowered, mixed, undoubtedly one of the finest Annuals. 3d. and 6d. pkt.

Atrosanguineus, very fine, crimson. 3d. pkt.

Crimson Belle, of extraordinary size and substance, rich vivid crimson-lake, evenly and finely lacinated. 3d. pkt.

Eastern Queen, beautifully marbled, the broad bands of rich mauve upon the paler surface of the petals being very striking and pretty. 3d. pkt.

Albus "Queen of Holland", very beautiful. 3d. pkt.

The Bride (Little Gem), large flowers of good form, distinct, rich violet-purple centre, ground of purest white, very pretty. 3d. pkt.

Laciniatus, Salmon Queen, the most brilliant salmon imaginable. 3d. pkt.



Dwarf Hybrid Dianthus.

Laciniatus, single, mixed, extra. 3d. pkt.

Laciniatus, fl. pl., double mixed, 3d. and 6d. pkt.

Double white, very fine. 3d. and 6d. pkt.

Hybridus Diadematus, fl. pl., mixed, **Diadem Pink**, splendid, superbly rich, with magnificent double flowers, 2 or 3 inches in diameter, beautifully marked with various shades of colour. 6d. pkt.

Diadem Pink, "Count Kerchove". See *Novelties*.

Dwarf Hybrids, with lacinated or fringed petals, varying in all shades from white to deep rose, and even to purplish red, are all tinged more or less with **bright salmon-red**, or **salmony-scarlet**, and a dark ring round the centre, about 10 inches high, remarkably free-flowering. 6d. pkt.

Snowdrift, the robust and freely-branching plants grow about a foot high and most of them throw up a multitude of strikingly large flowers, 3 to 4 inches across, very double, and with finely lacinated petals of the purest white. 6d. pkt.

Laciniatus "Vesuvius", the nicely fringed flowers are of the most intense orange-scarlet imaginable, a really dazzling colour in full sunshine, perfectly new and distinct, height 10 to 12 inches

Imperialis, fl. pl., Double Imperial Pink, very fine, mixed, early, free-flowering. The flowers are borne on single stalks. 3d. and 6d. pkt.

Dianthus, a selection of annual classes in the greatest variety, double and single. 6d. pkt.

Laciniatus Mirabilis, distinct, with lovely flowers, 3 to 4 inches in diameter. The petals are deeply cut into thread-like fringes, turned and twisted. 6d. pkt.

Mirabilis, fl. pl.

Princess Pinks, mixed colours. } See *Novelties*.

Dianthus Plumarius

(Pinks).

Beautiful, fragrant flowers, valuable for cutting for bouquets

New Florist's Perpetual Pinks, perfectly hardy, very sweet-scented double, semi-double, and single flowers of a great diversity of excellent colours. 6d. pkt.

Single Pinks, finest mixed, 3d. pkt.

Sweet William.

Double, mixed. 3d. and 6d. pkt.

Single, mixed. 3d. and 6d. pkt.

Hunt's Perfection, auricula eyed, produces immense heads of the richest and most beautiful coloured flowers. 3d. and 6d. pkt.

Holborn Glory (Mammoth), unapproached for show, exhibition, and staging purposes, many individual florets each more than cover a penny piece. 6d. and 1s. pkt.

Cyclamen.

Few plants are better for Winter and Spring decoration of the greenhouse and conservatory than the Cyclamen, and few produce such a fine display of blossom for the moderate amount of care they require. The **Seeds** are best sown from **December to April**. An ordinary seed pan should be used, which must be clean and be well provided with material for drainage. Three parts fill the pan with a compost of light sandy soil, that should be pressed moderately firm, and well watered and allowed to drain. The seed should then be sown thinly and pressed in the soil, and afterwards thinly covered with light sandy soil. Place a pane of glass over the pan, turning the glass over every morning to prevent the moisture dripping from the glass on to the soil. Prick off the young plants as soon as convenient.

Cyclamen may be prepared for cultivation a second year by withholding water and resting them for a time. A system of completely drying the corms in the Summer was once practised, but this has now been abandoned by all good cultivators. The flowers are generally earlier and smaller the second year. An excellent system of treating the second year corms is to place them in boxes of leaf-mould soil about the middle of December, afterwards potting them as they require it.

The Cyclamen is particularly liable to be attacked at all stages of growth by green fly, red spider, and thrip. Fumigating frequently, but not too strongly, will destroy green fly and many of the thrips. Sponging the leaves, or dipping them in a solution of Fir-tree oil and water (or solution of Gishurst compound), and afterwards in clean water, is the best remedy for red spider.



"Papilio" or Butterfly Cyclamen.

Butterfly ("Papilio"), charming, quite an elegant break, and perfectly distinct from all existing varieties. 1s. pkt.



Hackett's Giant Cyclamen.

Hackett's Giant, Extra Choice Mixed, robust growth, the flowers are of enormous size, attaining a length of 2 to 2½ inches. This strain is unrivalled. 1s. and 2s. 6d. pkt.

Cyclamen (continued).

- Giganteum**, "Snowflake," very large, dazzling satiny white, nicely scented; the petals are very large, habit compact, and growth vigorous. 1s. pkt.
- Bush Hill Pioneer**, beautiful crested and feathered varieties, very interesting; the flowers last a very long time. 2s. 6d. pkt.
- Low's Salmon** (*Giganteum* type), distinct fresh salmon, most attractive and unique. 1s. 6d. pkt.
- Giant, Pure White**, fine large flowers of the purest white, strong stems with handsome foliage. 1s. pkt.
- Giganteum Sanguineum**, one of the finest varieties, very handsome; the flowers are of the deepest and richest shade of blood-red imaginable. 1s. pkt.
- Persicum**, mixed. 6d. pkt.



Cyclamen, Rococo.

- "Rococo,"** very strong, large, finely marked leaves. abundance of flowers on long, upright stalks. The large, flat, round flowers, sometimes 4 inches across, contain five or six petals finely imbricated and undulated. The colours are very pretty, pure white, white with purple eye, dark red, rose, &c. 1s. 6d. pkt.
- "Victoria,"** fringed white and rose. 1s. 6d. pkt.

Gaillardias.

- Grandiflora**, finest mixed varieties. 3d. and 6d. pkt.
- Grandiflora compacta**, compact round bushes 12 to 15 inches high, bearing long-stemmed flowers perfectly upright, desirable for cut bloom. 3d. and 6d. pkt.
- Grandiflora semiplena**, these large-flowered semi-double hybrids are most effective, and inestimable for cutting, about 2 feet high, with giant flowers measuring nearly 4 inches across. 6d. pkt.
- Picta Lorenziana** (Double Gaillardia), splendid bedding plant, very useful for cut flowers, different shades, from sulphur-yellow to purple. 3d. and 6d. pkt.



Gaillardia Picta Lorenziana.

New and Beautiful Godetias

"Annual Azaleas." 3d. and 6d. pkt.

- A magnificent class of very showy, free-flowering Annuals well suited for beds and mixed borders.
- Bijou**, white, dark rose spot, dwarfest, dense bushes with innumerable flowers
- Bridesmaid**, rose and white, of immense size and charming appearance
- Crimson and Gold**, very distinct and beautiful, foot high, bright deep rosy-crimson edged with bright pale yellow or golden shade
- Duchess of Albany**, when in full bloom it resembles a miniature Azalea, so profusely it is covered with its trusses of satiny white flowers
- Duchess of Fife**, height 1 foot. Most superb, bearing large flowers of a lovely satiny white, each petal distinctly marked by a brilliant carmine blotch
- Duke of York**, dwarf sturdy, with abundance of flowers, of great size, and of the most intense satiny scarlet carmine, with lighter centres
- Fairy Queen**, large, white passing to blush, large carmine spots at the base of each petal



Godetia "Gloriosa."

- Gloriosa**, very showy, dwarf and compact, with large satiny brilliant deep blood-red flowers, the darkest coloured
- Lady Albemarle**, beautiful intense carmine-crimson, large heads of blossom, showy
- Lady Satin Rose**, lovely beautiful dark satiny rose
- Mandarin**, pale yellow, fine
- Princess Henry**, satiny rose, with broad carmine spots, extra
- Princess of Wales**, brilliant carmine, fine
- Rosamond**, vivid rose, compact, fine
- The Bride**, crimson and white, fine
- Whitney's Brilliant**, carmine, highly effective
- Whitney's fulgida**, crimson-scarlet, superb variety
- Godetia**, mixed. 3d. and 6d. pkt.
- Hackett's Special Mixture of 18 Selected Varieties**, 6d. pkt.



Mimulus.

Mimulus.

- Queen's Prize**, a magnificent strain. Many of the flowers measure 2 to 3 inches in diameter, the colours comprising exquisitely mottled shades of rich purple, crimson and yellow, ruby, &c. 1s. pkt.
- Grandiflorus**, very large flowered, tigred and spotted varieties. 6d. pkt.
- Mixed**. 3d. pkt.
- Moschatus** (Musk), a well-known favorite. 3d. and 6d. pkt.



Group of Nasturtiums.

Tall Nasturtium. 3d. and 6d. pkt.

- Atropurpureum**, dark crimson
- Coccineum**, scarlet
- Dunnet's Orange** (Sunlight), orange
- Edouard Otto**, brownish-lilac
- Heinemanni**, chocolate colour
- Hemisphaericum**, orange, handsome
- King Theodore**, black, dark leaves
- Luteum**, yellow
- Pearl** (Moonlight), whitish
- Prince Henry**, yellow, marbled scarlet
- Regelianum**, purplish-violet
- Scheuerianum**, straw colour, spotted
- Scheuerianum coccineum**, scarlet, striped
- Schillingi**, light yellow
- Schultz**, scarlet, darkest leaved
- Vesuvius**, salmon, dark leaved, splendid
- Finest Mixed**, various colours

One packet of each of 12 of the above varieties for 2s.

- Ivy-Leaved**, very fine dark ivy-like foliage, brilliant scarlet serrated flowers. 6d. pkt.
- Tropaeolum Lobbianum**, finest mixed. Beautiful climbing plants, remarkable for their rich colours and profusion of bloom
- Canary Creeper** (*Tropaeolum canariense*), beautifully fringed, rich yellow flowers and pretty foliage

Dwarf Nasturtium. 3d. and 6d. pkt.

- Atropurpureum**, dark crimson!
- Beauty**, yellow, flushed vermillion
- Bronze**, distinct
- Chameleon**, straw-coloured, blotched, veined red, fine
- Coccineum**, scarlet, very effective
- Cœruleo-roseum**, beautiful light rose
- Cloth of Gold**, golden foliage, scarlet blooms
- Crystal Palace Gem**, sulphur colour, spotted maroon
- Empress of India**, splendid dark leaves, intense crimson-scarlet flowers, with a rich velvety gloss, profusely covering a compact bush. 6d. pkt.
- Golden King**, a beautiful golden-yellow
- King of Tom Thumbs**, extra fine, rich, deep scarlet
- King Theodore**, intense dark crimson, nearly black, the darkest
- Ladybird**, very fine, orange-yellow, red spots; neat habit and free flowering
- Pearl**, beautiful, creamy-white, pretty
- Prince Henry**, light yellow, blotched, marbled scarlet
- Regelianum**, purplish-violet
- Rose**, rose colour, very fine
- Ruby King**, ruby-rose, very fine
- Terra Cotta**, light red, very fine
- Vesuvius**, splendid salmon-red
- Finest Mixed**, various colours

One packet of each of the above 20 varieties for 3s.

PANSY.

We make PANSIES a great Speciality, and procure our seeds from the most noted growers.

Bugnot's Exhibition, incomparable strain, producing almost exclusively very fine Fancy Pansies, suitable for exhibition. 1s. and 2s. 6d. pkt.

Cassier's Very Large-flowered, Blotched, saved from very large and beautifully blotched model flowers, very rich and showy. 1s. pkt.

Exhibition Varieties, extra choice, saved from the most splendid flowers. 2s. pkt.

Mammoth Parisian, extra large-flowering, very large blotches on each petal. 1s. and 2s. 6d. pkt.

Bugnot's Blotched, mixed. 1s. pkt.



Mammoth Parisian Pansy.

Non Plus Ultra, a very large strain of show and fancy varieties, of various shades. 6d. and 1s. pkt.

Giant Adonis, light pale blue, beautiful. 6d. pkt.

Giant Prince Bismarck, light brown shades with black eye, extra.

Giant Trimardeau, distinct, splendid, enormous flowers, well-formed, rich and varied in colour, 3½ inches in diameter. 6d. and 1s. pkt.

Matchless (See Novelties), 2s. 6d. pkt.

Giant Black-Blue, very dark. 6d. pkt.

Giant Emperor William, splendid cornflower blue. 6d. pkt.

Giant Golden Queen, pure yellow. 6d. pkt.

Giant King of the Blacks, intense black, extra fine, 6d. pkt.

Giant Lord Beaconsfield, large, deep purple violet, shading off in upper petals to a white hue. 6d. pkt.

Giant Five Spotted, the ground colours are of all shades, each petal is distinctly marked with a large dark blotch. 6d. pkt.

Giant Masterpiece, the enormous flowers are of great substance, perfectly round, and contain the richest combination of colours. Each petal is distinctly marked with a very large dark blotch, and most of the flowers are margined with a light white or yellow edge. 6d. pkt.

Giant Peacock. On the upper petals is a large blotch of peacock blue on a maroon ground, surrounded with crimson and margined with a narrow edging of white. The remaining petals are crimson, shaded with rich maroon, the lower one being ornamented with a spot of peacock blue—all edged with white in the same manner as the upper petals. 6d. pkt.

Giant Ruby King, superb red shades. 6d. pkt.

Giant Snow Queen (Snowflake), delicate, satiny, white, very pretty. 6d. pkt.

Giant Silver-edged, dark purple, with distinct white edging, charming colour. 6d. pkt.

Giant Madame Perret, fine wine shades on white ground. 6d. pkt.

Giant Indigo Blue. 6d. pkt.

Giant Mauve Queen. 6d. pkt.

President Carnot, white, each petal blotched violet, extra.

Giant Prince Henry, darkest blue, extra fine. 6d. pkt.

Psyche, violet bordered white, waved petals, very attractive.

White Giant, very beautiful and highly effective variety, white, with purple eye, very large flowers. 6d. pkt.

Yellow Giant, one of the finest and most effective Pansies, golden-yellow, with large black eye, very large flowers. 6d. pkt.

Superb Giant Prize Aureola, most attractive and distinct; the lower three petals show a light purplish-rose-carmine or crimson ground colour, each marked with a large dark blotch; the upper two petals are light, whitish to yellow, in the upper part of which is a broad carmine-red margin, Aureola-like arranged. 1s. pkt.

Large-flowering, mixed, very fine for general effect. 6d. pkt.

Fine Mixed. 3d. pkt.

Our Special Mixture of all kinds. 1s. pkt.

Bedding Violas.

These beautiful flowers, like small Pansies, make charming plants for bedding in masses, &c. The colours are varied and have a pretty effect. 6d. and 1s. pkt.

Tufted Pansies or Scotch Violas. A very fine mixture of these long and free-flowering new varieties, unsurpassed for bedding purposes. 6d. pkt.

Also in several colours, separate, 6d. pkt.

PETUNIA.

The seed offered has been hybridised with the greatest care from a splendid collection.

Our strains of Petunias, as is well known, are of the Finest Quality.

Sow in March, April, or May, also in August, September and October, in nice light soil, in shallow pans; cover very lightly, and place in a frame or greenhouse. When the seedlings come up, and as soon as they can be handled, prick out into similar pans rather thinly. When they have made 3 or 4 leaves, pot singly into small pots. If they are intended to be grown in pots, repot, when large enough, into 6 or 7 inch pots, to flower in, or else plant them out into the ground.

Use "SLUGENE" to kill Slugs and Snails.

Hybrida, finest mixed, very showy. 3d. and 6d. pkt.

Hybrida Erfordia, brilliant rose, white centre, 6d. pkt.

Hybrida, Grandiflora Striped, mixed. 6d. pkt.

Hybrida, Single White. 3d. and 6d. pkt.

Hybrida, Inimitable Dwarf, bushy, striped, flowers very effective. 6d. pkt.

Large-Flowering Single Petunias.

Splendid, mixed, from show flowers. 1s. pkt.

Pure White. 1s. pkt.

Pure White, fringed, very beautiful. 1s. pkt.

Beautifully fringed, mixed, various colours. 1s. pkt.

Yellow-throated Varieties, mixed. The flowers are very large, of good form, and have a yellow throat of great depth and breadth, veined like a Salpiglossis, and of various colours. 1s. pkt.



Petunia fimbriata superbissima.

Superbissima, finest mixed. Produces splendid flowers of largest size, the very deep throats of which are beautifully veined and tigred. 1s. pkt.

Prince of Wurtemberg, purple } Two magnificent varieties of the Superbissima type. Each 1s. pkt.

Princess of Wurtemberg, rose }

King Alphonso, dark crimson, boldly waved and frilled petals. 1s. 6d. pkt.

Superbissima quadricolor. Bright rose, &c., veined lustrous carmine, with five graceful yellow markings radiating from the centre. Remarkably beautiful. 1s. 6d. pkt.

Large-Flowering Double Petunias.

Finest large-flowering, Double, mixed. 1s. and 2s. 6d. pkt.



Double-Fringed Petunia.

Finest, Large-flowering, Double, Fringed, mixed. Splendid double-fringed flowers of new and beautiful colours. 1s. and 2s. 6d. pkt.

PHLOX

Drummondii Grandiflora.

6d. pkt. (except where priced),

A magnificent class; the flowers are as large as those of the Perennial Phloxes. We offer a specially fine strain,



Phlox Drummondii Grandiflora.

Auricula-Eyed, a very fine selected strain of various colours, with large white eyes, which are so much valued for exhibition. 1s. pkt.

Grandiflora, finest mixed

Grandiflora splendens, vivid crimson, pure white eye. The flowers are large, handsomely round, and of great substance, very bright and effective

Grandiflora stellata, mixed. These have large, pure white, star-shaped eyes, very handsome

Grandiflora stellata splendens, like *Phlox grandiflora splendens*, but with a clearly-defined pure white star in the centre of its vivid crimson flowers; very beautiful for masses



Star Phlox (Cupidata and Fimbriata).

Grandiflora alba, lovely large pure white flowers; most useful where white flowers are in demand
Grandiflora yellow, lovely colour

GRANDIFLORA, HACKETT'S SPECIAL STRAIN, extra fine mixed. This splendid mixture contains upwards of 26 varieties of the large-flowering class, and will give great satisfaction. Many of the flowers will be found to be larger than a half-crown piece. 1s., 2s. 6d., and 5s. pkt.

PHLOX DRUMMONDI.

Lutea, fl. pl. (Double Yellow), useful for cut flowers, possesses a slight perfume. To produce the best double flowers, these Phloxes should be grown in a light soil. This applies to all the double Phloxes.

Alba fl. pl. (Double White).

Fl. semipleno, mixed colours. This mixture of semi-double Phlox contains, besides the white, scarlet, and deep purple varieties, pale yellow, pink, rose-marbled, and violet-purple

Nana Compacta, grandiflora, "Cecily Phlox," finest mixed, new, beautiful, large-flowering varieties of the dwarf compact Phlox

"Graf Gero" mixed, very pretty dwarf class, the finest for pots

Cuspidata, mixed. New Star Phloxes, beautiful class, especially useful for bouquets and other floral decorations

Fimbriata alba and purpurea mixed

Silver-Leaved Star Phlox, the flowers, mostly toothed, but some fringed, are of rose and carmine shades, and form a delightful contrast with the beautifully variegated foliage

Hortensiaeflora, mixed. 6d. pkt.

Fine Mixed. 3d. pkt.



Tulip Poppy.

New and Beautiful Poppies.

Extra Selected Shirley. This seed has been saved from selected flowers of large size of the most delicate and exquisite light shades of these justly popular flowers. 6d. pkt.

The Shirley. The form is most beautiful, generally single or semi-double, valuable for table and general decoration. The range of colour extends from pure white through the most delicate shades of pale pink, rose, and carmine to deepest crimson. 3d. pkt.

Dwarf Shirley, new strain of these beautiful Poppies, 18 in. high, charming colours, extra fine. 3d. pkt.

Miss Sherwood, new satiny-white, the upper half of the petals chamois rose, very fine. 3d. pkt.

The Bride, very large pure white, petals nearly entire at the base, a great acquisition for cutting, the flowers requiring to be cut as soon as barely expanded, they will then stand a considerable time. 3d. pkt.

Victoria Cross, magnificent, rich vermilion, with a pure white cross. 6d. pkt.

The Mikado, Fringed Japanese, charming, from Japan, one of the most beautiful of the genus. The petals of the flower, which is semi-double, are cut and fringed in the most elegant manner. The colour is most attractive, pure white at the back, whilst the fringed edges are of the most brilliant crimson-scarlet. 3d. pkt.

Cardinal, mixed, semi-dwarf double. 3d. pkt.

Cardinal, white, semi-dwarf double. 3d. pkt.

Charles Darwin (See Novelties).

Double Carnation Flowered, Double Pæony Flowered, Double Ranunculus Flowered, remarkably showy, free-flowering plants, producing a rich and effective display in mixed borders, &c. Each 3d. pkt.



Admiral Poppy.

Admiral (Papaver pæoniflorum), characterized by large round smooth-edged flowers of glistening pure white, with a broad band of brilliant scarlet around the top, occupying a full quarter of the corolla. 6d. pkt.

Iceland White (Papaver Nudicaule Album). One of the most beautiful either for decorative purposes or for cutting, pure white flowers, forms a compact plant a foot high. 3d. and 6d. pkt.

Iceland Bright Yellow (Papaver Nudicaule). This beautiful perennial Poppy produces its elegant crushed-satin-like flowers in great profusion. 3d. and 6d. pk

Iceland, bright orange-scarlet. 3d. and 6d. pkt.

Iceland, mixed, 3d. and 6d. pkt.

Peacock (Papaver Pavoninum), very free-flowering and beautiful dwarf, brilliant scarlet, each petal marked near the base with a conspicuous glossy black zone forming a complete ring. 3d. pkt.

Tulip (Papaver Glaucum), magnificent species from Armenia, 12 to 14 inches high, produces, well above the foliage, 50 to 60 large and splendid flowers of the most vivid scarlet imaginable. 6d. pkt.

Papaver Bracteatum, immense, crimson scarlet with black blotches (perennial) 3d. and 6d. pkt.

Papaver Danebrog (Danish Flag), brilliant scarlet with a large silvery blotch on each of the four petals, thus forming a scarlet cross on a white ground. 3d. pkt.

Papaver Lævigatum, very showy annual Poppy from Persia, height 2 feet; the flowers, 4 inches across, are brilliant scarlet, each petal being marked near the base with a large black spot, encircled with white. 3d. pkt.

Papaver Mephisto, scarlet, with large black spot on each petal. 3d. pkt.

Papaver Orientale, immense deep-scarlet flowers, with a black blotch on each petal, perennial 6d. pkt.

Papaver Orientale, new hybrids. 6d. pkt.

Papaver Umbrosum, intense crimson, with a conspicuous black blotch on each petal. 3d. pkt.

Sunflowers (Helianthus). 3d. pkt.

Sow August to February.

Argyrophyllus, most elegant, small flowers, rich yellow, with black centre and silvery leaves and stems
Bismarckianus, tall, with abundant large single flowers
Californicus fl. pl., fine double orange; large, robust, and branching

Globosus fistulosus fl. pl., saffron; the finest of double Sunflowers, with grand globular flower heads
Globosus multiflorus, branching, very free flowering, excellent for cutting

Lenticularis, very tall growing

Macrophyllus giganteus, a colossal species, with huge oval down-pointing leaves

Nanus foliis variegatis, very ornamental green and yellow variegated foliage. 6d. pkt.

Nanus fl. pl., dwarf double

Peruvianus, very double yellow flowers, striped with black. 6d. pkt.

Primrose Dame, this beautiful variety has medium-size flowers of a delicate primrose, with dark centre, very pretty

Russian Giant, very large yellow, good for bees

Rigidus (Perennial Sunflower). 6d. pkt.

Uniflorus (One-flowered), very tall enormous flowers

Red Sunflower (so-called), light purple. 6d. pkt.

New Miniature Sunflowers.

3d. pkt.; 1 packet each, 13 varieties, 2s. 6d.

These are especially remarkable for their rich profusion of flowers, which are borne on long erect stalks above the dark green foliage. A great acquisition for out flowers.

Apollo, regular star-shaped flowers, very brilliant golden-yellow, with black centre, bushy, very compact; 2 feet high

Circe, brilliant yellow, twisted petals

Erato, creamy, with shining black centre, like a Cactus Dahlia

Excelsior, Cactus-like flowers, with long curled petals

Giant Star, tubular petals; 5 to 6 inches across, resemble the modern large-flowered Cactus Dahlia

Leda, light yellow

Mars, shining golden-yellow, black centre

Perseo, dwarf and compact, deep yellow flowers; good

Orion (Cactus), sulphur yellow, twisted petals

Polar Star, white, extra fine

Sirius (Diadem), light lemon yellow, black centre, twisted petals

Stella, golden-yellow, dark centre

Stella Grandiflora, with very large flowers

Venus, whitish-yellow, black disc, surrounded by a golden circle, twisted petals, splendid

Miniature Sunflower, golden yellow. 3d. pkt.

Double Miniature

Double White Miniature, almost white. 6d. pkt.



New Miniature Sunflowers.

Miniature Varieties, Mixed, some of the finest and most striking annuals. These splendid varieties deviate materially from the species. The flowers are mostly larger, or with twisted petals, similar to *Orion*, or with petals large at the base and pointed towards the end. The colours are—Perfect cream-white, creamy with black centre, white-yellow, brilliant golden-yellow, light yellow, or single coloured, or with bright black centre, mostly with petals like the Cactus Dahlia, or star-like. Nearly every plant differs from the other, and with a group of this gorgeous Sunflower may be obtained an effect hardly to be surpassed by a group of Dahlias. Excellent for cutting. 6d. pkt.

Large Flowering Sweet Peas

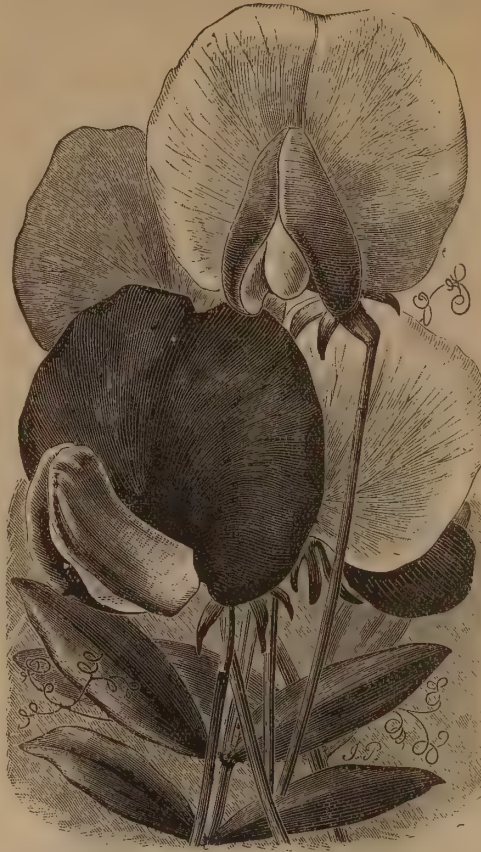
Sow March to June.

3d. pkt. (except where priced).

Apple Blossom, standards bright pinkish rose, wings a beautiful shade of apple blossom
America, the brightest blood-red striped
Aurora, white, flaked salmon
Agnes Eckford, a lovely bright pink self
Agnes Johnson, bright rose pink, shaded cream standard, wings cream flushed with bright rose pink
Black Knight, deep maroon, self
Black Michael, reddish maroon, almost a self
Blanche Burpee, pure white, of exquisite form, profuse
Blanche Ferry—Earliest; bright rose pink, wings creamy white; about 25 days earlier than any other
Blushing Beauty, delicate, pink, hooded form
Bolton's Pink, good substance, pale pink
Captain of the Blues. Standards purple blue, wings bright blue
Captivation, bright, light claret, splendid
Chancellor, bright orange, wings rosy orange
Countess Cadogan, bright violet, wings sky blue, fine
Countess Spencer (re-selected), beautiful pink
Crown Jewel, primrose, veined with violet rose
Dolly Varden, bright purple magenta, turning into white
Dorothy Eckford, purest white
Duchess of Sutherland, pearl white, suffused pink
Duke of Clarence, rosy claret
Duke of Westminster, rosy maroon and violet purple
David R. Williamson, bright indigo blue standards, wings rather lighter
Emily Eckford, light reddish mauve, wings a true blue
Emily Henderson, white, blooms early and profusely
Evelyn Byatt, rich orange standard, wings deeper colour; very striking
E. J. Castle, rich carmine rose with salmon shading (*Gladys Unwin* type)
Evelyn Breamore, pearl, white standard, tinged pink
Firefly, deep brilliant scarlet, fiery shade
Frank Dolby, lovely pale blue (*Gladys Unwin* type)
Gladys Unwin, a lovely pale pink
Gorgeous, fiery salmon orange
Gray Friar, beautiful watered purple on white ground
Her Majesty, large, most beautiful rose (re-selected)
Helen Lewis (Orange Countess), fine orange-pink
Helen Pierce, bright blue mottled on white ground
Henry Eckford, fine salmon-orange self
Hon. F. Bouverie, coral pink
Hon. Mrs. E. Kenyon, deep primrose
John Ingham (re-selected), rich salmon-rose
Juanita, white, striped lavender
King Edward VII, bright crimson self
Lady Grisell Hamilton, pale lavender, extra
Lady Mary Currie, orange pink, shaded rosy-lilac
Lottie Hutchens, cream, striped rose
Lottie Eckford, rose and white edged blue
Maid of Honour, white, edged lavender
Mars, fiery crimson, extra
Miss H. C. Philbrick, fine bright blue self
Miss Willmott, rich deep orange pink
Monarch, bronzy-purple
Mont Blanc, pure white, very early
Mrs. Dugdale, light carmine-rose, faintly marked primrose, wings of lighter shade
Mrs. Jos. Chamberlain, striped bright rose on white
Mrs. Alfred Watkins, a pale pink (*Gladys Unwin* type)
Marchioness of Cholmondeley, soft shade of cream edged with pink
Navy Blue, deep violet blue
Nora Unwin, pure white (*Gladys Unwin* type)
Orange Prince, bright orange pink, flushed with scarlet, wings bright rose, veined pink
Oriental, rich orange salmon
Othello, deep chocolate; extra
Phyllis Unwin, deep rosy carmine self
Prima Donna, a most lovely shade of soft pink
Primrose, pale primrose-yellow
Prince of Wales, bright rose, superb
Prince Edward of York, carmine
Primrose Spencer (re-selected), primrose, 3d. and 6d.
Queen of England, pure white, of good substance
Queen Alexandra, the finest scarlet self
Queen Victoria, primrose, overlaid with faint purple
Queen of Spain, delicate soft pink
Romolo Piazzani, a violet blue self
Sadie Burpee, pearl white, extra
Sensation, white, suffused with blush
Shahzada, dark maroon, shaded purple
Stanley, rich dark maroon; the finest
Stella Morse, rich primrose, flushed pink
Scarlet Gem (sun proof), a dazzling scarlet, strong grower and free flowering
St. George, bright fiery scarlet standards, wings slightly deeper, large flowers. Spencer type. 6d. pkt.
Sybil Eckford, primrose, shaded pink and terracotta
Triumph, light orange, wings rosy purple
Venus, lovely salmon buff, shaded rosy pink
White Spencer (re-selected), white. 3d. and 6d. pkt.

Collections of Sweet Peas.

Twelve 3d. pkts. new Large-flowering Sweet Peas, selected from above for 2s. 6d.; 30 for 5s.



SWEET PEAS. "HACKETT'S SPECIAL RAINBOW STRAIN" of 60 named varieties, mixed. 6d. pkt.; 1s. oz.

Dwarf Cupid or Tom Thumb Sweet Peas. 3d. and 6d. pkt.

The flowers are larger than their counterparts in the tall varieties, dwarf and compact, not exceeding 5 inches in height, 10 or 15 inches in diameter, foliage dark green, the flower stems about 4 inches long, literally covered with large, deliciously scented flowers
Pink Cupid, bright pink and white
White Cupid, clearest snowy white
Dwarf Cupid Sweet Peas, Mixed

Winter-flowering SWEET PEAS.

(SUMMERLIN'S)

Sow in March, April, and May, in a sheltered and sunny position, putting in supports at time of sowing. Mixed colors. 6d. pkt.

Sweet Peas.—Arranged in Colours.

SELFS.	SCARLET.
BLUE. Captain of the Blues David R. Williamson Emily Eckford Miss H. C. Philbrick Navy Blue Romolo Piazzani	Firefly Queen Alexandra Scarlet Gem St. George
BLUSH. Duchess of Sutherland Sensation	WHITE. Blanche Burpee Dorothy Eckford Emily Henderson Mont Blanc Nora Unwin Queen of England White Spencer
CARMINE. Prince Edward of York	YELLOW or BUFF. Hon. Mrs. E. Kenyon Primrose Primrose Spencer Queen Victoria
CRIMSON. King Edward VII Mars	FLAKES. BLUE. Juanita Gray Friar
LAVENDER BLUE. Frank Dolby Lady Grisell Hamilton	MAROON & PURPLE. Dolly Varden
MAUVE. Captivation Duke of Westminster	RED & ROSE. America Aurora Mrs. Dugdale Mrs. Jos. Chamberlain
PINK. Agnes Eckford Apple Blossom Blushing Beauty Bolton's Pink Countess Spencer Gladys Unwin Hon. F. Bouverie Katherine Tracey Miss Willmott Mrs. Alfred Watkins Prima Donna Queen of Spain	BICOLOUR. PINK & WHITE. Earliest Blanche Ferry Painted Lady
PURPLE & MAROON. Black Knight Black Michael Duke of Clarence Othello Shahzada	PINK & CREAM Agnes Johnson Marchioness of Cholmondeley Sybil Eckford
ROSE. E. J. Castle Her Majesty Phyllis Unwin Prince of Wales	RED & ROSE Triumph
SALMON & ORANGE. Chancellor Evelyn Byatt Gorgeous Helen Lewis Henry Eckford John Ingham Orange Prince Oriental	FANCIES. WHITE GROUND Evelyn Breamore Stella Morse Crown Jewel
	PICOTEE EDGE. Maid of Honour

Spencer Sweet Peas.

Apple Blossom, rose and blush. The form is beautiful, and it is of largest size. 1s. pkt.
Aurora, cream-white ground, exquisitely flaked and mottled rich orange salmon. 9d. pkt.
Black Knight, deep maroon. 6d. pkt.
Captain of the Blues, purplish-maroon, wings purple, showing veins of rosy-purple, variable. 6d. pkt.
Clara Curtis (Primrose Spencer), primrose colour. 3d. and 6d. pkt.
Etta Dyke (White Spencer), pure white, of largest size. The finest white in cultivation. 3d. and 6d. pkt.
Evelyn Hemus, cream, with a picotee edging of terracotta pink. 6d. pkt.
Flora Norton, beautiful pale blue, a charming colour. 6d. pkt.
King Edward VII, almost a crimson scarlet self, a magnificent flower. 9d. pkt.
Marie Corelli (Prince of Wales), brilliant rose carmine or red, very attractive and belongs in all "first dozen" sets. 9d. pkt.
Miriam Beaver, salmon-pink, suffused with buff or apricot, on a primrose ground. 9d. pkt.

Mrs Hardcastle Sykes, pale pink. 6d. pkt.
Mrs. Rontzahn, buff or apricot ground, flushed and suffused with delicate pink. 6d. pkt.
Othello, a rich deep maroon of largest size
Picotee, a lovely new and distinct variety of Spencer form, white, beautifully edged, carmine, large, and well waved. In most cases flowers are borne four on a stem, well placed, of grand substance. 1s. pkt.
Primrose Spencer, deep primrose, or creamy yellow, of largest size. 3d. and 6d. pkt.
The Marquis, rosy heliotrope. 6d. pkt.
Senator, deep claret or wine-colour stripes and flakes on a light heliotrope ground. 9d. pkt.
W. T. Hutchens, light apricot or buff overlaid with a beautiful blush pink. 9d. pkt.
White Spencer, pure white of largest size; the finest white grown. 3d. and 6d. pkt.
St. George, bright fiery salmon scarlet standards, wings slightly deeper. 6d. pkt.



Primula Sinensis Fimbriata.

Primula Sinensis Fimbriata.

(Chinese Primrose.)

One of the most important plants for decorating the greenhouse in the Winter and Spring. The seed offered has been saved from plants with large flowers, rich in colour, and of great substance. The habit of the plant is robust, and the flowers stand well above the foliage.

Sow the seed in November or December for early flowering, or in January, February, or March for later flowering, in pots or pans, on a level surface composed of two parts rotten turfy loam, one part partly rotten peat mould, one part decayed cow manure, and a little silver sand. Just cover the seeds with some light material such as sifted Jadoo Fibre, water lightly but thoroughly, then place in the shade; prick out into small pots as soon as the young plants can be handled, and keep them shaded. As soon as the roots begin to show through the hole at the bottom of the pot, shift into 5 or 6 inch pots; keep all the roots uninjured and the dirt off the foliage; press well down, keep the soil only moist, and keep close for a few days. When the buds appear, give liquid manure.

Holborn Blue. Lovely celestial blue, changing into shaded porcelain, 1s. pkt.

Fringed, Choice Mixed. 1s. pkt.

Fringed, Extra Choice Mixed. 2s. 6d. pkt.

Fringed Fernleaved, Choicest Mixed. Large, beautifully fringed flowers. 1s. and 2s. 6d. pkt.

Primula, Fringed, Double, Choicest Mixed. 1s. 6d. and 2s. 6d. pkt.

Primula, fine mixed. 6d. pkt.

Star Primula, Mixed. A valuable addition, very free flowering, and remain in flower for a long time. The flowers when cut travel well, and remain fresh in water for several days. 1s. pkt.

Oxlip, beautiful primrose yellow, in clusters. 6d. pkt.

Primula Kewensis. Bright yellow, in whorls. 6d. pkt.



Auricula.

Other Varieties of Primula

Auricula, Choice Alpine, Mixed.

6d. 1 pkt.

Cowslip. 6d. pkt.

English Primrose, primrose yellow. 6d. pkt.

Primula Japonica. A fine perennial, with its tall flower stems, developing whorl after whorl of handsome showy flowers, mostly of a deep rich purple-crimson, but varying to lilac, and even white, 6d. pkt.

Primula Obconica, Large-flowering, Smooth and Fringed, the flowers are produced in constant succession, and are of several colours—white, flesh-coloured, and rose, with a dark eye, one of the most satisfactory and beautiful of house plants. 6d. pkt.

Primula Obconica, new giant. 1s. pkt.

Primula Obconica, rubra.

Primula Forbesi. Rosy lilac, yellow eye, very showy. 6d. pkt.

Primula Cashmeriana grandiflora, rosy-lilac, extra fine. 1s. pkt.

Primula denticulata grandiflora hybrida. 6d. pkt.

Primula rosea grandiflora, charming, early. 6d. pkt.

Polyanthus Primroses, Royal London Parks, these beautiful hardy hybrids cannot be too highly recommended, for they produce throughout the Spring a wealth of bloom which can hardly be surpassed for beauty and richness of colouring. Amongst them will be found lovely shades of crimson maroon, rich purple and deep orange passing through many charming variations of colour to the palest primrose and purest white. 1s. pkt.

Polyanthus Primrose, mixed. 6d. pkt.

Polyanthus, Giant-Flowered, Choice Mixed. 1s. pkt.

Polyanthus, Gold-Laced, Extra Fine. 6d. pkt.

Polyanthus, Choice Mixed. 3d. and 6d. pkt.

American Cowslip (Dodecatheon meadia), light purple. The flowers are of peculiar and graceful form, in terminal clusters, on stems 6 to 9 in. high. 6d. pkt.



Cactus Sunflower, Orion.



Polyanthus Primroses, Royal London Parks.

"Beauty" Stocks.

Early Large-Flowering Winter.

Sown in November they make a grand display all the Winter and well on into the Summer. The plants throw up a very strong main stem, and branch out in candelabra form, covered with large Rose-shaped flowers; forms a grand pyramidal-shaped bouquet with the bright green foliage. It comes in early and produces about 70 per cent. of double flowers. 6d. pkt.

Abundance. (See Novelties).

Almond Blossom. The central stem and numerous side-shoots bear long trusses of large and very fragrant flowers, white shaded carmine, calling to mind an almond blossom, most delicate and pleasing. 6d. pkt.

"Beauty of Nice," splendid variety, of bold branching habit, very large fragrant flowers of beautiful form and delightful colour, a delicate shade of fleshy pink; flowers early. 6d. pkt.

"Crimson King," a magnificent new variety, both the central stem and the numerous side-shoots are loosely covered with uncommonly large and very fragrant flowers of brilliant fiery-crimson. 6d. pkt.

"Empress Elizabeth," about 18 inches high, of the brightest imaginable tint of carmine rose

"Queen Alexandra," delicate rosy-lilac, a tint of incomparable beauty. 6d. pkt.

Pure White. Peach Blossom

Vesuvius, blood-red. (See Novelties)

Yellow

Finest Mixed. 6d. and 1s. pkt.



Ten-week Stocks.

Double Stocks. 6d. pkt.

This is undoubtedly one of the most popular and beautiful of our garden flowers. Valuable for cut flowers. For pot culture, as well as in beds and borders, they are invaluable, remaining in bloom a long time. A bed of Stocks has a splendid appearance, and their perfume is well known to be delicious. Occasional waterings with liquid manure add to the size and beauty of the flowers.

Our Seed is saved from the Finest and Most Double Flowers.

Large-Flowering Dwarf German Ten-week, very fine, grows 15 inches high, with very large compact trusses of flowers and large broad leaves

Large-Flowering Dwarf German Ten-week, Canary Yellow

Large-Flowering Dwarf Ten-week, Double White, valuable for cutting for bouquets, &c.

Large-Flowering Pyramidal Ten-week, a splendid class, of pyramidal form, with extra large flower-spikes; 1½ feet

Large-Flowering Apricot. See *Novelties*.

Large-Flowering Pyramidal Dwarf German Ten-week, one of the best of the Dwarf Stocks, combining robust pyramidal habit with a large spike of flower, and early flowering; height, 9 to 12 inches

Large-Flowering Pyramidal Ten-week, Princess May, primrose colour, wallflower-leaved

Large-Flowering Wallflower-leaved Ten-week. The fresh shining green foliage and the brilliant colours of this section makes it deserving of general cultivation; height, 1½ feet

Ten-week Snow-flake, very effective dwarf, wallflower-leaved, large spikes of very large double snow-white flowers, and, when developed, several flowering side-shoots; it is the earliest White, and one of the earliest of all. 1s. pkt.

Ten-week Stock, Fine Mixed. 3d. pkt.

Triumph Ten-week, Brilliant Crimson, of vigorous growth, 1 to 1½ feet high, of branching habit, very large, double flowers, very striking

"Bismarck" Ten Week, snow white. 1s.

"Bismarck" Ten Week, canary yellow. 1s.

New Perpetual snow-white Ten-week, "Princess Alice", especially valuable for cut flowers, producing its snow-white blooms in uninterrupted succession for months, beautiful large spikes; excellent and popular variety

Brompton, Winter or Biennial, a fine robust branching biennial Stock. If sown in August or September they will flower the following Winter

White Brompton, most useful for cutting in Winter

Earliest Flowering Intermediate (Autumnal), a valuable successional variety, coming in flower after the Ten-week, will continue flowering during the Summer and Autumn. Height, 1 foot

Large-Flowering "Emperor", a splendid branching biennial variety, various colours

New Giant Perfection Ten-week, splendid race of pyramidal growth, with long spikes of beautiful large double flowers; height, 2½ feet.

Collections of

Hardy Annuals, 1/-, 2/6, 5/-, 10/-, 20/-. For sowing in Autumn (March, April, and May). These will make a grand show of flowers in the Spring

Half-Hardy Annuals, 1/-, 2/6, 5/-, 10/-, 20/-. For sowing in Spring (August, September, and October). Will produce abundance of flowers during the Summer and Autumn

Perennials, 5/-, 10/-, 20/-

Flowering Bulbs and Roots, 5/-, 10/-, 20/-. And larger collections when required

Seeds of Honey-Yielding Plants, for Bees. Are made up at 5/- and 10/- each

Indigenous (Native) Seeds, 5/-, 10/-, 20/-. To send to friends in Europe, &c. And larger collections when required.

Gladiolus. Are made up at 5/-, 7/6, 10/6, and 12/-, each containing 12 fine sorts (our selection)

Tree and Shrub Seeds. 12 varieties, 5/-

Conifer Seeds. 12 varieties, 5/-

Climbing Plant Seeds. 12 fine varieties, 5/-

Greenhouse Plant Seeds.

Choice German Collections of Flower Seeds

IN ORIGINAL SEALED PACKETS.

	Varieties.	Price.
Antirrhinum, Dwarf ...	8	1/3
" Tall, large flowering ...	8	1/6
Asters, American Branching ...	8	1/-
" Betteridge's Quilled ...	8	1/3
" Dwarf Chrysanthemum Flowered ...	6	1/3
" Giant Comet ...	12	2/6
" Rose-flowered ...	6	1/6
" Victoria ...	12	2/6
Balsam, Double, Rose-flowered ...	8	1/6
" Improved, Camellia-flowered ...	6	1/6
Calliopsis (Coreopsis) ...	12	1/6
Candytuft (Iberis) ...	6	1/-
Capsicum and Chillies ...	8	1/6
Carnations, Perpetual ...	12	3/6
" ...	6	2/-
Cockscomb, Dwarf ...	6	1/6
Convolvulus, Major ...	6	1/-
Cornflower ...	6	1/-
Dianthus Chinensis and Heddegi ...	12	2/-
Dianthus Heddegi and Laciniatus ...	6	1/3
Everlasting Flowers ...	12	2/-
Gaillardias ...	6	1/3
Gourds, Ornamental ...	6	1/6
Grasses, Ornamental ...	12	2/-
Helichrysum Monstrosum, fl. pl. ...	8	1/3
Hollyhocks, Chater's Finest Double ...	6	1/6
Larkspur, Dwarf German Rocket, Double ...	8	1/-
" Tall, Stock-flowered, double ...	8	1/-
Nasturtium, Tall ...	12	1/6
" Dwarf ...	12	1/6
Nemophila ...	8	1/-
Pansy ...	12	2/6
" ...	18	3/6
Phlox Drummondii Grandiflora ...	12	2/6
" ...	18	3/6
Poppy, Single ...	6	1/-
Portulaca Grandiflora ...	8	1/-
" fl. pl. ...	6	1/6
Schizanthus ...	6	1/-
Sweet Peas, large flowering ...	8	1/-
" ...	12	1/6

Double Stocks.

Large-flowering Dwarf German Ten-week	6	1/3
" " " " " "	12	2/-
" " " " " "	18	3/-
" " " " " "	24	4/-
" " " " Wallflower-leaved	8	1/6
Large-flowering Pyramidal Ten-week	8	1/6
Giant Perfection Ten-week	6	1/6
Large-flowering Emperor	6	1/6
Brompton (Winter or Biennial)	6	1/6
Earliest Flowering Intermediate	6	1/6

Verbena Hybrida ...	6	1/6
Wallflower, finest Double, extra fine	8	2/6
Zinnia, Elegans fl. pl. (Double)	6	1/6
" " " "	12	2/6

Pictorial Collections.

Asters, choicest classes, each in mixed colours ...	12	3/6
Pansy ...	12	3/6
Sweet Peas ...	18	2/6

Collections of Seeds of

Annuals suitable for Bees ...	12	2/-
Annuals suitable for Cutting ...	12	2/-
Annuals suitable for Edgings ...	12	2/-
Sweet-Scented Annuals ...	12	2/-
White-flowered Annuals for Cutting ...	12	2/-

Specially Cheap Collections (Our Selection).

Annuals, in 100 varieties, separate ...	8/-
Annuals, in 50 varieties, separate ...	5/-
Annuals, in 25 varieties, separate ...	3/-
Our Special Cheap Collection, 13 varieties of Hardy Annuals, for ...	1/-
Our Special Cheap Collection, 13 varieties of Half-Hardy Annuals, for ...	1/-

Cultural Directions.

FLOWER SEEDS.

Annuals.

HARDY ANNUALS, or those requiring no protection, may be sown in the open borders from March till June, or may be raised in beds or pans and transplanted. They will grow in almost any soil, but to have fine flowers the soil should be free and good. They may be sown in patches or in large masses, and the colours should be well contrasted. If the soil is dry, give the ground a good soaking the day before sowing, which should be done on a fine day. Carefully prepare the soil, and, in covering, regulate the thickness by the size of the seed. **Do not sow the seeds too thickly, and do not cover with too much soil**—the general rule is to cover the seed with double its thickness of soil only. After sowing, the surface should be thoroughly sprinkled, using a fine-rose waterpot; and, if the weather continues dry, water regularly every day or two, for if seed just sprouted is allowed to become dry it perishes. Success in growing Annuals depends in a great measure on their being at regular distances, so as to give room for the full development of each plant, yet close enough to be effective. If allowed to remain too crowded the plants suffer, and the size and number of the flowers and the general effect is decreased. There are many enemies of the young and tender plants—such as slugs and snails—from which they should be protected. Occasional waterings with liquid manure will increase the size and quality of the flowers.

HALF-HARDY AND TENDER ANNUALS may be sown in July or August in pans in a slight heat, either in a hot-bed or green-house, and when strong enough, prick out into a cool frame, where they may get hardened and well-established for transplanting into their blooming quarters in September; or they may be sown in September and October in the open borders.

Biennials and Perennials.

The seeds may be sown slightly deeper than for Annuals, for should the weather prove very dry, the seed, not being exposed, will be better preserved, and will germinate very freely on the return of rain.

Raising Begonias, Gloxinias, Calceolarias, &c., from Seed.

The soil consisting of three parts leaf mould (or *Jadoo*) and one part river sand—the leaf mould to be baked sufficiently to kill all fungus, insects, &c., with which it may be infested; the baking will prevent it turning green on the surface, and it should be passed through a coarse sieve first to remove the rubbish, and then through a fine one. Crock the seed-pan by starting with one piece over each hole, and then cover by medium and small pieces to finish up with, and over that place some of the refuse of the second sifting; then with the prepared soil fill the pan evenly within an inch of the top and gently press down; on this sift a little of the same soil through a very fine sieve (a capital sieve can be easily made with a piece of wire gauze or perforated zinc) then carefully immerse the pan in water nearly level with the surface so that the soil becomes soaked through the holes in the bottom, but do not let the water break through the soil; then sow the seed, which being very small, should not be covered, but place a pane of glass right over the pan to prevent evaporation and help the seed to germinate quicker. To prevent excessive moisture turn the glass once or twice a day. The seed-pan should be placed in a warm house or frame. As the seedlings appear tilt the glass a little each day, and gradually remove it altogether.

If the seed should require water at any time before it is ready to prick off, immerse as before directed. The pricking off is of great importance. We often read:—"When large enough to handle, prick off," &c. Now if we wait until this time arrives half the summer will be gone, and probably all the plants, so it is best to make an early start. About three or four weeks after sowing is the best time. The seed being sown on the surface of the soil, will only have had time to germinate and form a pair of leaves, but no time to make roots, and consequently will not suffer from transplanting, but will benefit thereby; as they are very small they cannot be handled, so take a piece of wood not larger than a lucifer match, smooth it down flat, and cut a small V-shaped piece out of the end; slip this under the leaves and you will have the small plant uninjured and ready to be placed in its fresh quarters. This may seem a tedious process, but practice makes perfect, and one is surprised how quickly it is done. The little plants amply repay for the trouble taken, for immediately they are removed from the seed-pan they commence to grow at a much quicker rate.

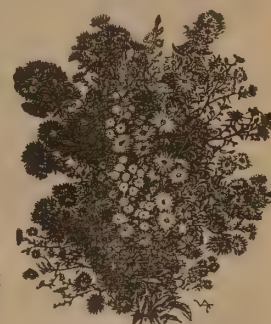
The same compost as the above can be used with the addition of one part loam; prick off in shallow boxes or pans, three-quarters of an inch apart; when grown sufficiently to touch each other, pot on as required.

Annals.

An English writer observes:—"A garden cropped with well-grown Annuals is a treat; few things are more beautiful when seen at their best. Just think of

BIENNIALS are those which do not usually bloom

HERBACEOUS PERENNIALS are those which die down to the ground every year and spring up again the following year. *Herbaceous Plants*.—"A term generally applied to any border Perennials which are not shrubby in habit." *Herbaceous*—"Thin, green, and cellular, as the tissue of membranous leaves"; also, "producing an Annual stem from a Perennial root."



Michaelmas Daisies

ABBREVIATIONS used in the Columns for Hardiness and Duration.

H.S.—Hardy Shrub
H.H.S.—Half-Hardy Shrub
Ev. Cl.—Evergreen Climber

GREENHOUSE PERENNIALS should be sown in December, January, and February.

NAME.	Hardiness and Duration.	Height in Feet.	COLOUR OF FLOWER.	Price per pkt.	GENERAL OBSERVATIONS.
Abronia arenaria	H.A.	1½	yellow	3d.	Handsome Trailers, Verbena-like flowers, sweet scented. Peel off the
umbellata (Sand Verbena)	"	1½	rosy lilac	3d.	outer skins before sowing.
Abutilon , mixed (Chinese Lantern)	Ev. S.	6	various	6d.	Well-known hardy shrubs.
hybridum giant-flowered	"	6	"	1/6	
Acanthus latifolius (Iusitanicus)	H.P.	5	white	6d.	Splendid foliage; makes a most ornamental specimen.
Aconitum Napellus (Monk's Hood)	H.P.	4	blue	6d.	Tuberous rooted, with showy, curious, hood-shaped flowers.
Acroclinium Album	H.A.	1	white	3d.	Charming annual "Everlasting flowers." For bouquets or wreaths
album fl. pl.	"	1	double white	3d.	nothing more beautiful in the way of Everlastings has been intro-
roseum	"	1	rose	3d.	duced.
roseum fl. pl.	"	1	double rose	3d.	
Adonis æstivalis (<i>Flos Adonis</i>)	H.B.	1	scarlet	3d.	Very brilliant; lasts long in bloom; pretty foliage.
vernalis	H.P.	1	yellow	3d.	Lovely border plant; requires rather damp soil.
Ageratum conspicuum	"	1	pure white	3d.	Useful bedding plants, well worthy of cultivation. Adapted for bou-
Lasseauxi	"	1½	blush rose	3d.	quets, and for beds in contrasting colours. In bloom nearly
mexicanum	"	1½	blue	3d.	all the year round. For furnishing vases the cut flowers are
" Imperial Dwarf	"	½	azure blue	3d.	most useful.
" white	"	½	white	3d.	
Agrostemma "coronaria," mixed	"	3	purple and white	3d.	Rose Campion, very pretty; beautiful in bouquets.
Alonsoa linifolia	"	1½	brilliant scarlet	3d.	Elegant free-flowering, Chorozema-like flowers; very desirable for
Warscewiczii	"	1	crimson-scarlet	3d.	beds and borders.
Alyssum maritimum (Sweet Alyssum)	H.A.	½	white	3d.	Pretty, fragrant, very useful for forming borders, masses. Valuable
saxatile compactum	H.P.	½	golden yellow	3d.	for rockwork, edgings, and mixed borders.
AMARANTHUS amabilis tricolor	H.H.A.	2	rose, yellow and red	3d.	Most ornamental foliage and of handsome habit; very striking in beds
bicolor Sulphurine	"	2	sulphur-yellow centre	6d.	and masses. Resemble the Coleus very much.
hybridus Brilliant	"	3	red, variegated	6d.	
salicifolius	"	3	orange, red shaded	3d.	
superbus (Coleus-leaved)	"	3	blood-red, yellow edge	3d.	
tricolor (Joseph's Coat)	"	3	red, yellow, purple	3d.	
" splendens	"	3	"	3d.	

NAME.	Hardiness and Duration.	Height in Feet.	COLOUR OF FLOWER.	Price per pkt.	GENERAL OBSERVATIONS.
<i>Ammobium alatum grandiflorum</i> ...	H.A.	2	pure white	3d.	Pretty Everlasting. Fine for bouquets.
<i>Anagallis grandiflora</i> , mixed ...	"	1	scarlet, blue, crimson	3d.	Bright, free-flowering, for rockwork, pots, or baskets.
<i>Anchusa capensis</i> (Cape Forget-me-not) ...	Herb. P.	1	azure blue	3d.	Of great value for its lovely colour; fine for bouquets.
<i>Anemone coronaria</i> (Wind Flower) finest mixed	"	1	various	3-6	Beautiful Spring-flowering Poppy Anemones.
Giant, St. Brigid ...	"	2	"	6d.	Large handsome flowers, mostly semi-double.
Japonica (Japanese Anemone) ...	"	2	rose	3d.	
Honorine Jobert ...	"	2	pure white	6d.	Very useful for cutting for bouquets, &c.
<i>Angelonia grandiflora</i> ...	G.P.	2	purple	6d.	A beautiful ornamental plant, very fragrant.
<i>Arabis alpina</i> ...	H.P.	1	pure white	3d.	Very effective for bedding.
<i>ANTIRRHINUM majus grandiflorum</i> (Snap-dragon) tall mixed	"	1	various	3-6	Well-known favourites, flowering the first year from seed if sown early.
majus grand., Queen Victoria	"	"	pure white	3-6	Greatly improved by being grown in rich light soil, well manured.
" " striped	"	"	striped	"	Most useful for garden decoration and cutting.
" " various colours (separate)	"	1	various	3d.	
nanum (dwarf), mixed	"	"	"	3-6	
Tom Thumb, finest mixed	"	"	"	3-6	
<i>Aquilegia</i> (Columbine)	"	"	"	"	
<i>Californica hybrida</i> ...	Herb. P.	2	yellow, orange spurs	6d.	Handsome plants, with curiously-shaped flowers; very attractive and easily cultivated in the open borders. Beautiful foliage. The colours of the flowers are bright and striking.
<i>Chrysantha</i> ...	"	2	golden-yellow	6d.	
grandiflora alba ...	"	2	large white	6d.	
cœrulea ...	"	1	violet and white	6d.	
cœrulea hybrida delicatissima	"	1	light yellow, sateen rose	6d.	
Hackett's special long-spurred hybrids	"	"	various	1/-	
Long-spurred hybrids, mixed	"	"	various	1/-	
Stuarti ...	"	"	large blue, wh. corolla	6d.	
Veitch's single hybrids, mixed	"	"	various	6d.	
single, mixed	"	2	"	3d.	
double, mixed	"	2	"	3d.	
<i>Arctotis grandis</i> ...	H.A.	2	white, reverse lilac	3d.	From South-West Africa; flowers two inches in diameter.
<i>Argemone grandiflora</i> (Horn Poppy)...	"	2	large white	3d.	
<i>Arnebia cornuta</i> (Arabian Primrose)...	H.H.A.	2	yellow, dark spots	6d.	Charming, curious, and exceedingly beautiful flowers.
<i>Artemisia annua</i> ...	H.A.	5	elegant foliage	3d.	Of great elegance and grace, forming a handsome bush.
<i>Asperula azurea setosa</i> ...	"	1	light blue	3d.	Beautiful, blooming profusely, and sweet-scented.
hexaphylla ...	Herb. P.	3	white	3d.	Fine for cut flowers, blooming for a long time.
<i>Aster perennial large-flowering</i> , mixed	H.P.	3	various	6d.	Michaelmas Daisies. Splendid for cut flowers.
Asters (see Special List, page 17)	"	"	"	"	
<i>Athanasia annua</i> ...	H.A.	1	dark yellow	3d.	Everlasting.
<i>Aubretia</i> , mixed ...	Herb. P.	1	mixed	3d.	Very ornamental, producing flowers for such a long time.
<i>Auricula</i> (Dusty Miller), Alpine, mixed	H.P.	1	various	6d.	(See page 23.)
BALSAM, <i>Camellia</i> -flowered, mixed	H.H.A.	2	"	6d.	One of the most popular and most beautiful of our half-hardy annuals.
Covent Garden strain	"	2	"	6d.	Rich soil and good culture are needed to bring it to perfection.
double, mixed	"	2	"	3d.	The "Covent Garden" strain is very fine and double, saved from central flower spikes only.
Rose-flowered double	"	2	"	6d.	Of unsurpassed size.
Prince Bismarck	"	2	bright salmon rose	6d.	Very showy and effective in beds and borders.
<i>Bartonia aurea</i> ...	H.A.	1	golden-yellow	3d.	Ornamental foliage, brilliantly coloured and veined.
<i>Beet</i> (Ornamental Leaved), mixed	H.B.	2	silv., crim., gold, scar.	3d.	Exceedingly elegant, with huge drooping foliage of grand effect.
<i>Bocconia Japonica</i> ...	H.P.	3 to 6	creamy white	6d.	Flowers borne in clusters on long stems, last well when cut.
<i>Boltonia glastifolia</i> ...	Herb. P.	4	white	6d.	Delightfully scented flowers.
<i>Boronia megastigma</i> ...	H.S.	3	copper colour	3d.	Lovely Cineraria-like flowers. Charming mass of blossoms.
<i>Brachycome iberidifolia</i> (Swan River Daisy)	H.A.	1	purple, and white	6d.	Very fine free-flowering. Flowers beautiful and striking.
<i>Browallia Roezli</i> ...	H.H.A.	1	blue and white	3d.	Very pretty, small tassel-like flowers, useful for cutting.
<i>Cacalia</i> (Tassel Flower), mixed	H.A.	1	orange, scarlet	3d.	Useful for rockwork, edgings, and small beds.
<i>Calandrinia</i> , mixed	"	1	various	3d.	Free-flowering, showy; effective in beds and masses for Winter. Their large showy flowers are very handsome, should be in every garden.
CALENDULA <i>officinalis fl. pl.</i> , Le Proust	"	1	unken, edged brown	3d.	"Meteor" is remarkable for a white line on each petal.
" Meteor	"	1	light, orange striped	3d.	
" Prince of Orange	"	1	intense orange	3d.	
" grandiflora	"	1	deep orange	3d.	
" sulphurea fl. pl.	"	1	sulphur yellow	3d.	
Queen of the Trianon	"	1	double canary yellow	6d.	Maroon centre.
CALLIOPSIS (Coreopsis), fine mixed...	H.H.A.	2	various	3d.	Very useful and showy of almost every shade of yellow, orange, and rich brown, finely marked. Very free-flowering and continue in flower for a long time; very effective in beds and borders; valuable for cut flowers. <i>C. bicolor hybrida fl. pl.</i> is lovely. Double flowers of various shades.
Atkinsoni ...	"	2	yellow and brown	3d.	
Bicolor (<i>Tricolor</i>) ...	"	3	yellow and maroon	3d.	
hybrida fl. pl.	"	2	various double	3d.	
<i>cardaminifolia bicolor</i>	"	1	yell. with brown spot	3d.	
Drummondii ...	"	1	yellow, crimson centre	3d.	
grandiflora	H.P.	1	bright golden-yellow	3d.	Very large golden-yellow flowers for cutting.
<i>Callirhoe pedata nana compacta</i>	H.A.	1	rosy purple, white eye	3d.	Very beautiful, covered with cup-shaped blossoms.
CAMPANULA <i>alliarifolia</i> ...	H.P.	1	white	3d.	Exceedingly beautiful perennials, characterised by the richness of their colours and profusion of bloom. When well grown Canterbury Bells are amongst the most attractive of border plants. <i>C. pyramidalis</i> is a fine and noble plant, producing spikes often 3 or 4 feet high in fine clusters. <i>C. macrostyla</i> is remarkably handsome. Very useful for cutting.
<i>carpathica</i> , mixed	"	1	mauve and white	3d.	
<i>macrostyla</i>	H.A.	1	large violet	6d.	
medium (Canterbury Bell), mixed	H.B.	3	various	3d.	
medium fl. pl., double, mixed-	"	3	"	3d.	
<i>calycanthema</i> , mixed	"	2	"	3d.	
<i>persicifolia grandiflora</i> , mixed	"	2	white, and blue	6d.	
<i>pyramidalis</i>	H.P.	4	blue, and white	3d.	
<i>speculum</i> (Venus's Looking Glass)	H.A.	1	various	3d.	
CANDYTUFT, Dunnett's crimson	"	1	crimson	3d.	Compact, effective for masses, rockwork, or edgings.
Carter's carmine	"	1	carmine	3d.	Most showy and effective for beds, clumps or borders. If sown moderately thick they present a perfect mass of bloom, which retains its beauty for some considerable time.
Empress, Giant Rocket	"	1	large pure white	6d.	
Rose Cardinal	"	1	bright rose-carmine	6d.	
Dobbie's White Spiral	"	2	large pure white	6d.	
mixed	"	1	various	6d.	
large heliotrope	H.B.	1	heliotrope	"	Trailing habit.
large flowering dwarf, white	H.A.	1	white	"	This class should become useful for bedding and cutting.
" " bright rose	"	1	bright rose	"	
" " mixed	"	1	various	3-6	
<i>Canna</i> , extra choice mixed...	H.H.P.	5	"	3d.	Grand foliage, majestic growth, and brilliant flowers.
<i>Carnation</i> , double, mixed	H.P.	2	"	6d.	Popular favourites, deliciously fragrant.
<i>Cantananche cœrulea</i> (Cupid's Dart)...	"	3	blue, purple centre	3d.	Everlasting. The flowers keep a long time in water.
<i>Celosia Thompsoni magnifica</i> , mixed	H.H.A.	2	various	6d.	Beautiful feathery flowers, produced in great profusion.
CENTAUREA <i>cyaneus</i> mixed	H.A.	2	"	3-6	Cornflowers are very useful for mixed borders and shrubberies. Very useful for cut flowers.
Emperor William	"	2	bright blue	3-6	
double Cornflower, mixed	"	2	various	3-6	Handsome globular flower-heads of unique beauty.
<i>moschata</i> (Sweet Sultan), mixed	"	2	"	3-6	Fragrant, free-flowering, showy; excellent for cutting.
<i>suaveolens</i> (Sweet Sultan)	"	1	bright yellow	3d.	Most valuable for bouquets, lasts well in water.
<i>odorata Margaritæ</i> ...	"	2	pure white	3d.	Large flowers of delicious fragrance. Grand for bouquets.
<i>imperialis</i> , mixed	"	2	various	6d.	The best for cut flowers in Summer. Sow in November.
<i>Americana</i> ...	"	2	lilac	6d.	Very large Sweet Sultan.
<i>Centauridium</i> , Drummondii	"	2	lemon-yellow	3d.	A very beautiful showy annual from Texas.
<i>Ceranthus macrosiphon</i> , mixed	"	1	pink, white, &c.	6d.	Free flowering, compact growth, adapted for growing in masses.
<i>Cerastium Biebersteini</i>	H.P.	1	snow white	3d.	Very ornamental white-foliaged dwarf plants, fine for edgings; very profuse blooming.
<i>tomentosum</i> (Jerusalem Star)...	"	3	"	6d.	
<i>Chorozema</i> , various sorts	"	3	various	6d.	Hardy shrubs, very pretty pea-shaped flowers.
<i>Chrysanthemum japonicum</i> , single, mixed	"	2	"	6d.	Elegant light flowers for cutting.



Aquilegia Cœrulea.



Covent Garden Balsam.



Anchusa Capensis (Cape Forget-Me-Not).



Collinsia Bicolor.



Dobbie's White Spiral Candytuft.



Double Cornflower.



Canterbury Bells.



Cornflower (Centaurea Cyanus).



Mammoth Perfection Cosmos.

NAME.	Hardiness and Duration.	Height in Feet.	COLOUR OF FLOWER.	Price per pkt.	GENERAL OBSERVATIONS.
Clarkia elegans, Purple King ...	H.A.	2	double purple	3d.	Very pretty, universally admired; very easily cultivated, and profuse bloomers; largely used for bedding, edging, &c. "Purple King" and "Salmon Queen" are remarkable for their large double flowers. The varieties of <i>C. pulchella</i> are amongst the prettiest of hardy annuals. "Mrs. Langtry" is an extremely beautiful form.
" Salmon Queen ...	"	2	double salmon	3d.	
" fine mixed ...	"	"	double various	3d.	
" Mrs. Langtry ...	"	1½	purest white, brilliant crimson centre	3d.	
pulchella, single and double, fine mixed	"	"	single and double	3d.	
pulchella integriflora alba ...	"	1½	pure white	3d.	Quite a gem in the garden.
CLIANthus Dampieri (Sturt's Pea) ...	H.H.P.	4	scarlet and black	6d.	Very handsome. Well-known favourite.
punicus (Glory Pea) ...	"	6	crimson	6d.	
" alba ...	"	"	white	6d.	
Clintonia elegans ...	H.H.A.	1	blue	3d.	Beautiful shrub.
pulchella ...	"	"	deep blue, yellowish eye	3d.	Charming little plants, flowering profusely the whole Summer. Beautiful for edgings, rockwork, or hanging baskets.
COCKSCOMB, Empress ...	"	1½	bright crimson	6d.	Very singular, attractive, and showy.
Glasgow Prize ...	"	"	crimson	6d.	
Coleus, large-leaved, finest mixed	H.H.P.	"	superbly variegated	1/-	
fine mixed...	"	"	various	6d.	Well-known ornamental greenhouse plant.
" Mammoth Rainbow "	"	"	"	1/-	Remarkable for the size and rich colouring of the leaves.
Collinsia bicolor ...	H.A.	1	lilac and white	3d.	Much admired and useful; very hardy and easy of cultivation. Remarkably attractive in beds and borders.
mixed ...	"	"	blue, white, and violet	3d.	
Columbine, finest mixed	H.P.	1	various	3d.	Also see <i>Aquilegia</i> .
Convolvulus, aureus superbus	H.H.P.	3	golden-yellow	6d.	Free-blooming, with brilliant and varied coloured flowers. They have a grand appearance when grown over trellis-work, or on high banks, rock-work, stumps of trees, &c. <i>C. mauritanicus</i> is fine for a rocky or suspending baskets, producing an immense quantity of bloom. <i>C. minor</i> is exceedingly showy in beds or mixed borders.
major (Morning Glory), mixed	H.H.A.	10	various	3d.	The beautiful large flowers, often 2 to 3 inches across, are freely produced. Very valuable for cut flowers.
mauritanicus ...	H.P.	3	rich satiny blue	6d.	One of the finest flowers grown for cutting for bouquets and vases. They last in water for many days. The long stems and feathery foliage are very graceful for decoration.
minor, mixed ...	H.A.	1	various	3d.	
Coreopsis grandiflora ...	H.P.	3	bright golden yellow	3d.	
Cornflower (See <i>Centaurea cyanus</i>)	H.A.	2	various	3d.	
COSMOS Mammoth Perfection, mixed	H.H.A.	5	various	3-6	
" " white	"	"	pure white	3-6	
" " lilac	"	"	lilac	3d.	
" " rose	"	"	rose	3d.	
" " purple	"	"	purple	3d.	
Klondyke ...	"	3	brilliant orange	6d.	
Red Star ...	"	6	red	—	
Lady Lennox ...	"	6	lovely shell pink	—	
Dawn ...	"	2	dwarf white	—	
Cosmidium Burrigeanum ...	H.A.	3	crimson, edged yellow	3d.	Beautiful, bushy, like <i>Coreopsis</i> , large showy flowers.
Cowslip ...	H.P.	2½	yellow	6d.	Favourite Spring flower.
Cuphea platycentra (Cigar Flower)	H.H.P.	3	scarlet and black	6d.	Remarkable for its beauty; small tubular flowers.
Cyclamen Persicum, mixed	Herb. P.	3	various	6d.	Beautiful flowers of graceful habit, presenting a most charming appearance during Winter and Spring.
For other varieties see page 18					Valuable for bouquets. The flowers very much resemble the Forget-me-nots.
Cynoglossum linifolium (Venus's Navelwort)	H.A.	1	pure white	3d.	Dahlias are very useful border plants.
coelestinum ...	"	1	blue	3d.	
DAHLIA, double, mixed	H.H.P.	3	various	6d.	
single, mixed ...	"	3	"	6d.	
Giant Perfection, single	"	3	"	6d.	Splendid giant-flowering strain, quite eclipses all others. The flowers are from 4 to 5½ inches across, of the most splendid colours.
Pomponne ...	"	3	"	6d.	
Double Gloria ...	"	3	"	6d.	
Double Cactus, finest mixed...	"	3	"	6d.	Cactus shape, very striking in appearance.
Cactus, "Hackett's Superb Strain"	"	"	"	1/-	Flower in four months after sowing. The best time to sow is in October or November.
semi-double, large flowered	H.P.	4	various	6d.	
Colossal (See Novelties)	"	"	"	"	
DAISY, double (<i>Bellis Perennis fl. pl.</i>)	H.P.	1	white and pink	6d.	"Longfellow" and "Snowball" have long stems and extremely double flowers; valuable for cutting.
The Bride ...	"	"	white	"	
Bridegroom ...	"	"	deep rose	"	
Longfellow...	"	1	dark rose	6d.	
Snowball ...	"	1	large double white	6d.	
Giant flowered, mixed	"	1	various	6d.	
Delicata ...	"	1	rosy white	6d.	Very pleasing, with a bright purplish-red centre.
Datura ceratocaulon ...	H.H.A.	2	white, fragrant	3d.	Of great beauty, remarkable for fine foliage and immense flowers, trumpet-shaped, most of which are fragrant. "Cornucopia" has immense flowers; fragrant.
Cornucopia ...	"	3	white and purple	6d.	Very large and very double; fragrant.
fastuosa Huberiana fl. pl.	"	5	various	3d.	Sweet-scented, satin-white bordered lilac.
Golden Queen ...	"	2½	double, bright yellow	6d.	Highly-ornamental free-flowering plants, succeed best in light rich soil; beautiful border plants, with magnificent spikes of flowers.
Wrightii (<i>meteloides</i>) ...	"	2	white and lilac	3d.	<i>D. Cashmerianum</i> is magnificent; the flowers are large and very handsome. <i>D. formosum</i> , very desirable
DELPHINIUM (Perennial Larkspur) Chinense	H.P.	3	various	3-6	
Cashmerianum ...	"	3	blue	6d.	
formosum ...	"	3	sky blue and white	3-6	
grandiflorum, mixed	"	2	various	3d.	
nudicaule ...	"	1½	brilliant scarlet	6d.	
large-flowered Hybrids, mixed	"	4	various	6d-1/-	
double Hybrids, mixed	"	4	"	6d-1/-	
Zalil (sulphureum) ...	"	2	yellow	6d.	Very beautiful, long spikes of flowers.
Dianthus (see page 18)	"	"	"	"	
Diascia Barbata ...	H.A.	1	vivid rose	6d.	Charming profuse bloomer; fine for cutting.
Dictamnus fraxinella, mixed	H.P.	3	purple, white	6d.	Beautiful flowers and fragrant leaves, which smell like lemon-peel.
Digitalis (Foxglove), Ivory's Spotted	"	3	superbly spotted	3d.	Remarkably handsome and highly-ornamental plants, of stately growth
gloxiniiflora, finest mixed	"	4	spotted, various	6d.	Very beautiful spotted flowers.
monstrosa, mixed	H.B.	2	various	3-6	Curious top flower to each spike.
Edelweiss (<i>Leontopodium alpinum</i>)	H.P.	1	white	1/-	Rare Alpine rock plant, beautiful star-shaped everlasting.
Erysimum Arkansanum ...	H.A.	1½	sulphur yellow	3d.	Free-flowering, suitable for borders and beds. Beautiful flowers, like
Perofskianum ...	"	1½	orange	3d.	Wall-flower, very showy.
Erythrina crista-galli (Coral Tree)	H.H.S.	10	scarlet	6d.	Fine effective shrub.
Eschscholtzia Californica (Californian Poppy) ...	H.P.	1	yellow and rich orange	3d.	Very showy, of different shades of yellow and creamy white, well adapted for borders, beds, &c. "Carmine King" has created, quite a new interest in <i>Eschscholtzias</i> . "Mandarin" is most beautiful; the inner side of the petals is of a rich orange colour, outer side being brilliant scarlet. "Rose Cardinal" is splendid.
Carmine King	"	"	beautiful carmine	6d.	
maritima, Golden West	"	"	bright yellow, or. spot	3d.	
Crocea fl. pl.	"	"	double orange	3d.	
Mandarin	"	1	scarlet and orange	3d.	
Rose Cardinal	"	1	delicate rose	3d.	
canaliculata rosea	"	1	rose	3d.	
finest mixed Single and Double	"	1	various	3d.	
Eucharidium grandiflorum, mixed	H.A.	1	red, white, rose	3d.	Profuse blooming, capital for masses.
Eupatorium Fraseri	H.P.	3	white	3d.	Fine for bouquets; large clusters of small white flowers.
Euphorbia variegata	H.H.A.	1½	white	3d.	Foliage nicely veined and margined white; pretty.
heterophylla (Annual Poinsettia)	"	3	orange scarlet bracts	6d.	Bushy, with glossy green fiddle-shaped leaves.
Eutoea mixed	H.A.	1	dark, light blue	3d.	Of great value for their fine colours.
Fenzlia dianthiflora	H.A.	1½	rosy lake	6d.	Profuse blooming and charming for edgings.
Forget-me-Not (see <i>Myosotis</i>)	"	"	"	"	
Foxglove (see <i>Digitalis</i>)	"	"	"	"	
Fragaria Indica (Indian Strawberry)	H.P.	"	yellow flowers	6d.	For hanging baskets, with fine scarlet berries.
Francoa Glabrata ...	H.H.P.	"	purest snow white	6d.	Remarkable species from Chili. The flowers, ½ inch in diameter, are very freely produced; exquisite for bouquets.
Freesia mixed	Herb. P.	"	white and yellow	6d.	Saved from a large collection.
Fuchsia hybrida, mixed	H.S.	"	various	1/6	Flowers on graceful, tall, tender stems, very elegant and free-blooming.
Gaura Lindheimeri	H.P.	"	white, pink calyx	3d.	Large flowers, 3 ins. diameter, are displayed well clear of the compact bushy plants. Lemon, canary, golden-yellow, orange, white, and delicate heliotrope shades. For covering banks and edging.
Gazania splendens hybrida grandiflora	H.H.P.	2	various	1/-	



Bellis perennis delicata, fl. pl. (Daisy).



Gaura Lindheimeri.



Cockscomb, "Glasgow Prize."



Emperor *Salpiglossis*.



Incarvillea Delavayi.



Glaucium flavum tricolor.



Digitalis (Foxglove).



Gazania splendens hybrida grandiflora.



Helichrysum Double.

NAME.	Hardiness and Duration.	Height in Feet.	COLOUR OF FLOWER.	Price per pkt.	GENERAL OBSERVATIONS.
Genista monosperma alba (White Broom)	Ev. S.	12	white	6d.	Very pretty weeping shrub, graceful sweet-scented flowers.
Gentiana acaulis	H.P.	1	intense blue	6d.	Most beautiful.
Geum coccineum	"	1	scarlet	3d.	Handsome free-flowering plants, blooming for a long time; excellent for bouquets.
" astrosanguineum fl. pl.	"	1	double scarlet	6d.	
Heldreichi	"	1	large orange	6d.	
Gilia tricolor	H.A.	1	purple, lilac, & white	3d.	Very compact growing, pretty, for beds or masses.
mixed	H.A.	1	various	3d.	
Gladiolus præcox (Annual Gladiolus)	H.P.	"	"	"	The seedlings of this new strain will bloom the first season if seeds are sown early in Autumn.
" Gaudavensis, mixed	"	"	"	"	Horn poppy from Asia Minor.
Glaucium flavum tricolor	H.P.	2	brilliant orange-red	6d.	
Gloxinia (see page 17)	"	"	"	"	
Godetia (Annual Azalea—see page 19)	"	"	"	"	
Gomphrena aurea superba	H.H.A.	1½	orange	3d.	Very handsome Everlastings, with showy, pretty flowers; useful for artificial bouquets.
globosa, mixed (Globe Amaranth)	"	1½	various	3d.	
" alba	"	"	white	3d.	
" rubra	"	"	purple	3d.	
" nana compacta mixed	"	1	various	3d.	Dwarf and compact variety.
" " alba	"	"	white	3d.	
" " rubra	"	"	purple	3d.	
Gypsophila elegans	H.A.	1	white	3d.	Graceful slender growth. Their numerous flowers are borne in feathery white panicles; excellent for bouquets.
paniculata (Baby's Breath)	H.P.	3	"	3d.	Handsome flowering plants, producing racemes of Sainfoin-like flowers.
Hedysarum coronarium (French Honeysuckle)	"	2	various	3d.	Good for bees.
mixed	"	2	yellow	3d.	Pretty annual.
Helenium Douglasi	H.A.	2	"	"	
HELICHRYSUM—	"	"	"	"	
Dwarf double splendid, mixed	H.A.	1	various	3d.	Fine border Everlastings. The dried flowers are much used for bouquets and church decorations. "Fireball" is a beautiful Everlasting.
Fireball	"	1½	rich crimson	3d.	
Large double white	"	2	double white	3d.	
Large double splendid, mixed	"	2	various	3d.	
HELIOTROPE, Large-flowering, finest mixed	H.P.	2	"	6d.	"Cherry Pie." Well-known plants of unsurpassed fragrance.
Helipterum Sanfordi	H.A.	2	beautiful yellow	3d.	Fine Everlastings.
" corymbiflorum	"	2	white	3d.	
Hesperis matronalis (Sweet Rocket)	H.P.	4	purple	3d.	Fine dense spikes of flowers with an agreeable perfume.
Heuchera sanguinea	"	1½	rich bright crimson	6d.	The graceful flower spikes are very useful for bouquets; fine pot plants.
" alba	"	1½	white	6d.	
" maxima	"	1½	dark crimson	6d.	
" hybrida	"	1½	various	3-6	
Hibiscus Africanus (calisurus)	H.A.	1	cream, purple centre	3d.	A most beautiful annual, worthy of a place in every mixed border or in large masses.
grandiflorus, Sunset	H.P.	3	light clear yellow	6d.	Saved from a collection of 22 distinct colours, all extra double flowers.
HOLLYHOCK, Benary's prize strain	"	6	various	1/-	
Double, finest mixed	"	6	"	6d.	
Fine mixed	"	6	"	3d.	
Double, ever-blooming (Annual Hybrid)	"	6	"	6d.	May be treated as annuals. Many of the seedlings are perfectly double.
Honesty (Lunaria biennis), Satin Flower	H.B.	2	purple	3d.	Transparent seed pods, pretty for Winter bouquets.
Hunnemannia Fumariæfolia (Yellow Mexican Poppy)	"	1	bright yellow	6d.	Excellent for cutting. Sow where to be grown.
Hyacinthus candicans	H.P.	3	pure white	3-6	Most handsome. Flower stalks 3 feet high.
Hymenoxys Californica (Shortia)	H.A.	1½	bright yell., gold cent.	3d.	For bedding, produces sheets of Daisy-like flowers.
IBERIS Gibraltarica (Large Heliotrope Candytuft)	H.B.	1	lilac, shading to white	6d.	Large flowers profuse blooming, and remains long in beauty; the finest of the Perennial Candytufts.
Incarnvillea Delavayi	"	3	rosy carmine	1/-	The magnificent Bignonia-like flowers appear in Spring.
Inula Royleana	"	3	large yellow	1/-	Large flowers 5 inches in diameter.
glandulosa grandiflora	"	2½	deep orange	1/-	Very large flowers, beautiful orange red, 5½ in. in diameter.
Ipomopsis, choice mixed	H.H.B.	3	various	3d.	Graceful and ornamental flowers and foliage.
Jacobæa, tall, double, mixed	H.A.	1	"	3d.	Splendid rich-coloured free-flowering plants, very double and beautiful; very effective.
dwarf, double, mixed	"	1	"	3d.	Very effective for beds, borders, or edgings; free flowering.
Kaulfussia amelloides	"	1	deep blue	3d.	
mixed	"	1	various	3d.	
Kochia Tricophylla (Summer Cypress)	"	2½	"	6d.	Forming highly-decorative bushes.
LARKSPUR, Double Tall German Rocket	"	2	"	3d.	Very effective in mixed borders and among shrubs, also of great value for cutting; constantly in bloom.
" Dwarf German Rocket or Hyacinth-flowered	"	1	"	3d.	
Ranunculus-flowered	"	1	"	3d.	
Stock-flowered Tall Branching	"	2	"	3d.	
" white; red; blue; each	"	2	"	3d.	
Lustrous Carmine	"	2	carmine	3d.	Beautiful colours.
Rose Scarlet	"	2	rosy-scarlet	3d.	
Lasthenia Californica	"	1	golden-yellow	3d.	Pretty and effective; capital for masses
Lavatera Trimestris, mixed	"	3	pink, &c.	3d.	Handsome border plants of easy culture.
arborescens variegata (Variegtd. Tree Mallow)	H.P.	6	handsome foliage	6d.	Leaves dark green, variegated with pale yellowish grey and pure white.
Lavender	"	2	lavender	3d.	Well known for the fragrance of its flowers and leaves.
Lavina elegans	H.A.	1	yellow, bordered white	3d.	Large bright single flowers, with fern-like foliage; extra.
Leptosiphon, mixed	"	1	various	3d.	Excellent for small beds, edgings, rockwork, masses.
LEPTOSYNE maritima	H.P.	3	large bright golden	6d.	A great acquisition. Flowers are elevated on long foot-stalks, foliage elegantly cut and of a lively green, excellent for cutting.
gigantea	"	3	yellow	6d.	
Stillmanni	H.A.	1½	golden-yellow	6d.	
Leucanthemum Nipponicum	H.P.	1	pure white	6d.	Large-flowered Marguerite from Japan.
Lily of the Valley (see Convallaria)	"	1	"	6d.	
Limnanthes Douglasi	H.A.	1	white and yellow	3d.	Suitable for edgings, rockwork, &c. Valuable for bees.
Linaria aparanoïdes splendens, mixed	"	1	various	6d.	Very pretty free-flowering, suitable for beds, mixed borders, and to cut for bouquets; very showy. The large flowers of L. aparanoïdes are produced in terminal spikes. L. Cymballaria is a trailer, fine for hanging baskets, &c. "Yellow Beauty" is handsome, very large, with beautiful flowers. "Excelsior" is a very effective mixture of fine new varieties.
bipartita, mixed	"	1	"	3d.	
cymballaria (Kenilworth Ivy)	H.P.	1	purple and white	3d.	
Maroccana hybrida Excelsior, mixed	H.A.	1	various	6d.	
Special mixture	"	1	"	6d.	
reticulata aurea purpurea	"	1½	purple, orange	3d.	
Yellow Beauty	H.P.	1	citron yellow	3d.	
Linum grandiflorum rubrum (Scarlet Flax)	H.A.	1	brilliant scarlet	3d.	Excellent for bedding; its intense scarlet flowers form quite a blaze of colour; remains a long time in bloom; most brilliant and showy.
flavum	H.P.	1	golden-yellow	3d.	Beautiful decorative plant. The flowers are trumpet shaped, very abundant, most lovely.
Lisianthus Russellianus	H.B.	1½	rich blue, shd. purple	6d.	Cardinal flower.
LOBELIA cardinalis, Queen Victoria	H.P.	2	brilliant scarlet	1/-	
New Hybrid Perennial	"	2	various	1/-	
erinus speciosa	H.A.	1	dark blue, dark foliage	3d.	Profuse-blooming, indispensable in every garden. No plant is more useful than the blue Lobelia, or required for such a variety of purposes. As an edging it is unsurpassed, while for ribbon bordering none is more effective. The "Crystal Palace" compacta is excellent for edgings and carpet bedding.
Barnard's Perpetual	"	1	ultramarine blue	3d.	
Compacta, White Gem	"	1	pure white	6d.	
Crystal Palace compacta	"	1	dark blue	6d.	
Emperor William	"	1	light blue	3d.	
Prima Donna	"	1	crimson-maroon	3d.	
Royal Purple	"	1	deep blue, white eye	3d.	
Lotus tetragonolobus	"	1½	scarlet	3d.	Pretty little annuals, with curious Pea-shaped flowers.
Jacobæus	H.P.	2	dark brown	3d.	
Australis	"	2	pink	6d.	
Love-in-a-Mist (see Nigella)	"	"	"	"	
Lychnis chalcidonica (Jerusalem Cross)	"	4	scarlet	3d.	
Haageana hybrida	"	1	various	6d.	Beautiful showy flowers. Very effective border plants.



Leptosiphon.



Stock-Flowered Larkspur.



Heuchera Sanguinea.



Hibiscus Africanus.



Double Hollyhock.



Globe Amaranth (Gomphrena).



Lobelia Erinus.



Myosotis (English Forget-Me-Not).



Linaria Bipartita.



Linaria Cymbalaria.



Leptosyne Maritima.



Nicotiana Affinis.



Helipterum.

NAME.	Hardiness and Duration.	Height in Feet.	COLOUR OF FLOWER.	Price per pkt.	GENERAL OBSERVATIONS.
LUPINUS arboreus (Yellow Tree-Lupin) ...	H.P.	5	large yellow	6d.	Very ornamental and free-flowering, with long graceful spikes of Pea-shaped flowers, of rich and varied colours. The tall varieties are effective in borders, and the dwarf in beds. Very useful for cut flowers. <i>L. polyphyllus</i> has spikes of flowers a foot long.
dwarf, annual sorts, mixed ...	H.A.	1 1/2	various	3d.	
Menziesi ...	"	1 1/2	sulphur-yellow	6d.	
tall sorts, mixed ...	"	3	various	3d.	
polyphyllus, finest mixed ...	H.P.	3d.		3d.	Very handsome large flowers, for beds and borders. Sweet-scented, very fine. Very showy flowers, with Fern-like foliage, thick and bushy. "Bull's Supurb Striped" are saved from the most perfectly striped and beautifully-formed flowers, equal in size and form to the double Zinnias. The "Orange" and "Lemon" African Marigolds are a really magnificent selection from a prize strain, bearing immense flowers, of excellent habit.
Malope grandiflora, mixed ...	H.A.	1 1/2	white, rose, dark crim.	3d.	
Malva moschata, mixed ...	H.P.	2	rose, white	6d.	
Marigold, French, tall double, mixed ...	H.H.A.	2	various	3d.	
" dwarf, double, mixed ...	"	1		3d.	Beautiful plants, large handsome Gloxinia-like flowers, succeeded by curiously-horned seed-pods.
" Striped (Bull's Superb) ...	"	1	gold striped	3d.	
" Legion of Honour ...	"	1 1/2	bright-golden	3-6	
African, tall, double, mixed ...	"	2	various	3d.	
" dwarf, double, mixed ...	"	1		3d.	Lovely little double white flowers; excellent for cutting. The delicious perfume in the evening is delightful. Beautiful for ribbon bordering, masses, and rockwork. Handsome perennials; beautiful for cutting. Seeds of this universal favourite should be sown freely in borders, under windows, and any other situation. "Golden Machel" is attractive and distinct, of dense pyramidal growth. "Machel" forms dwarf pyramidal plants, with numerous stout flower stalks, terminated by massive spikes of deliciously-scented flowers. Enormous trusses. Very sensitive; the leaves when touched instantly fold up.
" Orange (Bull's Superb) ...	"	2	double orange	6d.	
" Lemon (Bull's Superb) ...	"	2	" lemon	6d.	
" Quilled, mixed ...	"	2		6d.	
Martynia fragrans (formosa) ...	"	1 1/2	crimson-purple	3d.	Handsome border plants of compact growth, with rich glossy leaves; very free-flowering. The two varieties of <i>M. longiflora</i> have deliciously-scented flowers. Fine foliage. A universal favourite, valuable for window boxes. Beautiful early Spring flowers, excellent for rockeries, rustic baskets, and borders. Largely used for ribbon bordering and planting in masses. <i>M. Dissitiflora</i> has very large flowers.
proboscidea ...	"	1 1/2	rose	3d.	
Marvel of Peru (see <i>Mirabilis</i>) ...	"	1		3d.	
Matricaria (Feverfew) eximia fl. pl. ...	H.P.	2	double white	3d.	
Mathiola bicornis (Night-scented Stock) ...	H.A.	1	light lilac	3d.	One of the most valuable of recent introductions. One of the most charming annuals. Very compact and much admired for their great variety of colour; admirably adapted for sowing in circles or ribbons.
Mesembryanthemum tricolor ...	"	1/2	rose, purple centre	3d.	
Michaelmas Daisies mixed ...	H.P.	3	various	6d.	
MIGNONETTE (large-flowering, sweet-scented) ...	H.A.	1	greenish	3d.	
Crimson Queen (Paris Market) ...	"	1	crimson	3d.	Long, tube-shaped white flowers of delicious fragrance. Handsome leaves. Branching, laden with large sweetly scented flowers.
Golden Machel ...	"	1	golden-yellow	6d.	
Machel ...	"	1	red	3-6	
Bismarck (Improved Machel) ...	"	1	red flowered	6d.	
Goliath ...	"	1	red	6d.	Very ornamental, covered with flowers; for bedding, &c. Fine border plants, with prettily cut foliage and curiously formed flowers, from which they derive their name. Miss Jekyll is a great advance in substance. Trailers, for rockwork, hanging baskets, flower borders, &c. Clusters of star-shaped flowers, compact, suitable for edgings, rock-work, small beds, pots, &c. Pretty free-flowering; very large and beautiful blossoms. Very pretty useful for rockwork, edgings, &c. A popular old-fashioned English flower. See Layia. Fine dwarf, branching; beautiful clusters of flowers, each 1 1/2 inches across. Fine for cut flowers. The finest ornamental grass. Well known favourite flowers. Large, erect, star-shaped flowers. Pretty berries. Highly ornamental, graceful; remarkable for the abundance and beauty of their tubular blossoms. Very useful for bedding and ribbon bordering.
Ruby Machel ...	"	1	coppery-scarlet	6d.	
Mimosa pudica (Sensitive Plant) ...	H.H.P.	2	white	6d.	
Mimulus (see Special List, page 19) ...	"	2		6d.	
Mirabilis (Marvel of Peru, Belle-de-Nuit) ...	"	2		3d.	Very ornamental, covered with flowers; for bedding, &c. Fine border plants, with prettily cut foliage and curiously formed flowers, from which they derive their name. Miss Jekyll is a great advance in substance. Trailers, for rockwork, hanging baskets, flower borders, &c. Clusters of star-shaped flowers, compact, suitable for edgings, rock-work, small beds, pots, &c. Pretty free-flowering; very large and beautiful blossoms. Very pretty useful for rockwork, edgings, &c. A popular old-fashioned English flower. See Layia. Fine dwarf, branching; beautiful clusters of flowers, each 1 1/2 inches across. Fine for cut flowers. The finest ornamental grass. Well known favourite flowers. Large, erect, star-shaped flowers. Pretty berries. Highly ornamental, graceful; remarkable for the abundance and beauty of their tubular blossoms. Very useful for bedding and ribbon bordering.
jalapa, finest mixed ...	H.H.P.	2	various	3d.	
longiflora ...	"	2	white	3d.	
Molucella spinosa (Molucca Balm) ...	H.A.	1	rose	3d.	
Musk (<i>Mimulus moschatus</i>) ...	Herb. P.	1/2	yellow	6d.	One of the most beautiful blue flowers known. Of dwarf, bushy habit; bears a profusion of erect bell-like flowers in terminal racemes. Also see Special List, page 20. One of the finest herbaceous plants for beds or borders. Large bright orange fruits; very handsome. Very fine, useful for cutting, flowers in Summer. Beautiful flowers, produced in great profusion. Handsome flowers and foliage. Gay and profuse-blooming plant, too well known to need description.
MYOSOTIS (Forget-me-not), alpestris ...	H.P.	1/2	blue	3d.	
dissitiflora ...	"	1/2	clear blue	6d.	
sylvatica ...	"	1/2	blue	3d.	
Nasturtium, dwarf (see Special List, page 19) ...	"	1		3d.	Splendid large flowers, produced in the greatest abundance, extremely effective in beds, edgings, or rockwork. Saved from the finest double flowers; like small roses. Beautiful border plants. Splendid for cut flowers.
Nemesis strumosa " Suttoni " ...	H.A.	1	yel. & org. shades, &c.	6d.	
NEMOPHILA atomarica ...	"	1	white, spotted black	3d.	
insignis ...	"	1	ultramarine blue	3d.	
maculata ...	"	1	sky blue	3d.	A well-known English favourite flower. Beautiful single Chrysanthemum-like flowers, valuable for cutting. "Golden Feather" is the best yellow foliage bedding plant, largely used for ribbons and carpet bedding. Flowers freely the first season; very showy. Splendid large Incarvillea-like flowers in many shades. Beautifully sweet-scented flowers. Splendid ornamental, with beautiful brown-red leaves. Beautiful everlasting for bedding and ribbon borders. Leaves from 2 to 2 1/2 feet across, of grand effect. Very ornamental for table decoration, producing long elegant racemes. A new race of dwarf fairy Roses, flowering profusely. Exceedingly showy and free-flowering. The cut flowers are most useful for decoration. <i>Fulgida</i> var. forms bushy plants, covered with a multitude of flowers. The ground colour is yellow or bronze, striped or suffused with purple or brown, &c., with purple disc 2 to 3 1/2 inches in diameter.
finest mixed ...	"	1	white, brown spotted	3d.	
Nicotiana affinis ...	"	3	various	3-6	
affinis hybrida ...	"	3	white	3d.	
colossea ...	H.P.	10	various	6d.	Splendid large flowers, produced in the greatest abundance, extremely effective in beds, edgings, or rockwork. Saved from the finest double flowers; like small roses. Beautiful border plants. Splendid for cut flowers.
Sanderæ ...	H.A.	3	rosy carmine	3d.	
Sanderæ hybrida, mixed ...	"	3	various	6d.	
Nierembergia gracilis ...	H.P.	1 1/2	lilac and white	3d.	
Nigella damascena fl. pl. (Devil-in-a-Bush) ...	H.A.	1	double sky blue	3d.	A well-known English favourite flower. Beautiful single Chrysanthemum-like flowers, valuable for cutting. "Golden Feather" is the best yellow foliage bedding plant, largely used for ribbons and carpet bedding. Flowers freely the first season; very showy. Splendid large Incarvillea-like flowers in many shades. Beautifully sweet-scented flowers. Splendid ornamental, with beautiful brown-red leaves. Beautiful everlasting for bedding and ribbon borders. Leaves from 2 to 2 1/2 feet across, of grand effect. Very ornamental for table decoration, producing long elegant racemes. A new race of dwarf fairy Roses, flowering profusely. Exceedingly showy and free-flowering. The cut flowers are most useful for decoration. <i>Fulgida</i> var. forms bushy plants, covered with a multitude of flowers. The ground colour is yellow or bronze, striped or suffused with purple or brown, &c., with purple disc 2 to 3 1/2 inches in diameter.
Miss Jekyll ...	"	1 1/2	finest double blue	6d.	
Hispanica ...	"	1 1/2	blue	3d.	
Nolana, mixed ...	"	1	blue, white, laven. &c.	3d.	
Nycteria Capensis (Sweet-scented) ...	"	1	whitish and brown	3d.	A well-known English favourite flower. Beautiful single Chrysanthemum-like flowers, valuable for cutting. "Golden Feather" is the best yellow foliage bedding plant, largely used for ribbons and carpet bedding. Flowers freely the first season; very showy. Splendid large Incarvillea-like flowers in many shades. Beautifully sweet-scented flowers. Splendid ornamental, with beautiful brown-red leaves. Beautiful everlasting for bedding and ribbon borders. Leaves from 2 to 2 1/2 feet across, of grand effect. Very ornamental for table decoration, producing long elegant racemes. A new race of dwarf fairy Roses, flowering profusely. Exceedingly showy and free-flowering. The cut flowers are most useful for decoration. <i>Fulgida</i> var. forms bushy plants, covered with a multitude of flowers. The ground colour is yellow or bronze, striped or suffused with purple or brown, &c., with purple disc 2 to 3 1/2 inches in diameter.
selaginoides ...	"	1	pink, yellow centre	3d.	
Oenothera, mixed ...	"	1	various	3d.	
Oxalis, mixed ...	"	1	rose, &c.	6d.	
Oxlip, choicest sweet-scented varieties ...	H.P.	1/2	various	6d.	A well-known English favourite flower. Beautiful single Chrysanthemum-like flowers, valuable for cutting. "Golden Feather" is the best yellow foliage bedding plant, largely used for ribbons and carpet bedding. Flowers freely the first season; very showy. Splendid large Incarvillea-like flowers in many shades. Beautifully sweet-scented flowers. Splendid ornamental, with beautiful brown-red leaves. Beautiful everlasting for bedding and ribbon borders. Leaves from 2 to 2 1/2 feet across, of grand effect. Very ornamental for table decoration, producing long elegant racemes. A new race of dwarf fairy Roses, flowering profusely. Exceedingly showy and free-flowering. The cut flowers are most useful for decoration. <i>Fulgida</i> var. forms bushy plants, covered with a multitude of flowers. The ground colour is yellow or bronze, striped or suffused with purple or brown, &c., with purple disc 2 to 3 1/2 inches in diameter.
Oxyura chrysanthemoides ...	"	1	various	6d.	
Palafoxia Hookeriana, mixed ...	"	1	carmine, rose, white	3d.	
alba ...	"	1	pure white	3d.	
Pampas Grass (<i>Gynerium argenteum</i>) ...	"	6	white	6d.	A well-known English favourite flower. Beautiful single Chrysanthemum-like flowers, valuable for cutting. "Golden Feather" is the best yellow foliage bedding plant, largely used for ribbons and carpet bedding. Flowers freely the first season; very showy. Splendid large Incarvillea-like flowers in many shades. Beautifully sweet-scented flowers. Splendid ornamental, with beautiful brown-red leaves. Beautiful everlasting for bedding and ribbon borders. Leaves from 2 to 2 1/2 feet across, of grand effect. Very ornamental for table decoration, producing long elegant racemes. A new race of dwarf fairy Roses, flowering profusely. Exceedingly showy and free-flowering. The cut flowers are most useful for decoration. <i>Fulgida</i> var. forms bushy plants, covered with a multitude of flowers. The ground colour is yellow or bronze, striped or suffused with purple or brown, &c., with purple disc 2 to 3 1/2 inches in diameter.
Pansy (See Special List, page 20) ...	"	1		6d.	
Pardanthus chinensis ...	"	2	orange	3d.	
Pentstemon, finest mixed ...	"	2	various	3d.	
hybridus grandiflorus ...	"	2		6d.	A well-known English favourite flower. Beautiful single Chrysanthemum-like flowers, valuable for cutting. "Golden Feather" is the best yellow foliage bedding plant, largely used for ribbons and carpet bedding. Flowers freely the first season; very showy. Splendid large Incarvillea-like flowers in many shades. Beautifully sweet-scented flowers. Splendid ornamental, with beautiful brown-red leaves. Beautiful everlasting for bedding and ribbon borders. Leaves from 2 to 2 1/2 feet across, of grand effect. Very ornamental for table decoration, producing long elegant racemes. A new race of dwarf fairy Roses, flowering profusely. Exceedingly showy and free-flowering. The cut flowers are most useful for decoration. <i>Fulgida</i> var. forms bushy plants, covered with a multitude of flowers. The ground colour is yellow or bronze, striped or suffused with purple or brown, &c., with purple disc 2 to 3 1/2 inches in diameter.
Perilla Nankinensis ...	H.H.A.	1 1/2	deep mulberry foliage	3d.	
Petunia (see Special List, page 20) ...	"	1		3d.	
Phacelia campanularia ...	H.A.	1	ultramarine blue	3d.	
Phlox Drummondii, finest mixed ...	"	1	various	3d.	A well-known English favourite flower. Beautiful single Chrysanthemum-like flowers, valuable for cutting. "Golden Feather" is the best yellow foliage bedding plant, largely used for ribbons and carpet bedding. Flowers freely the first season; very showy. Splendid large Incarvillea-like flowers in many shades. Beautifully sweet-scented flowers. Splendid ornamental, with beautiful brown-red leaves. Beautiful everlasting for bedding and ribbon borders. Leaves from 2 to 2 1/2 feet across, of grand effect. Very ornamental for table decoration, producing long elegant racemes. A new race of dwarf fairy Roses, flowering profusely. Exceedingly showy and free-flowering. The cut flowers are most useful for decoration. <i>Fulgida</i> var. forms bushy plants, covered with a multitude of flowers. The ground colour is yellow or bronze, striped or suffused with purple or brown, &c., with purple disc 2 to 3 1/2 inches in diameter.
Phlox decussata (Perennial Phlox) ...	Herb. P.	3		6d.	
Physalis Francheti (Lantern Plant) ...	H.H.P.	2		6d.	
Physostegia Virginiana, alba ...	H.P.	2	white	6d.	
Platystemon Californicus ...	H.A.	1 1/2	lemon yellow	3d.	A well-known English favourite flower. Beautiful single Chrysanthemum-like flowers, valuable for cutting. "Golden Feather" is the best yellow foliage bedding plant, largely used for ribbons and carpet bedding. Flowers freely the first season; very showy. Splendid large Incarvillea-like flowers in many shades. Beautifully sweet-scented flowers. Splendid ornamental, with beautiful brown-red leaves. Beautiful everlasting for bedding and ribbon borders. Leaves from 2 to 2 1/2 feet across, of grand effect. Very ornamental for table decoration, producing long elegant racemes. A new race of dwarf fairy Roses, flowering profusely. Exceedingly showy and free-flowering. The cut flowers are most useful for decoration. <i>Fulgida</i> var. forms bushy plants, covered with a multitude of flowers. The ground colour is yellow or bronze, striped or suffused with purple or brown, &c., with purple disc 2 to 3 1/2 inches in diameter.
Poinciana Gilliesi (Bird of Paradise Flower) ...	Ev. S.	6	yellow and red	6d.	
Polyanthus, finest mixed ...	H.P.	1 1/2	various	6d.	
Poppy (see Special List, page 21) ...	"	1 1/2		6d.	
Portulaca grandiflora, finest mixed ...	H.H.A.	1 1/2		3d.	A well-known English favourite flower. Beautiful single Chrysanthemum-like flowers, valuable for cutting. "Golden Feather" is the best yellow foliage bedding plant, largely used for ribbons and carpet bedding. Flowers freely the first season; very showy. Splendid large Incarvillea-like flowers in many shades. Beautifully sweet-scented flowers. Splendid ornamental, with beautiful brown-red leaves. Beautiful everlasting for bedding and ribbon borders. Leaves from 2 to 2 1/2 feet across, of grand effect. Very ornamental for table decoration, producing long elegant racemes. A new race of dwarf fairy Roses, flowering profusely. Exceedingly showy and free-flowering. The cut flowers are most useful for decoration. <i>Fulgida</i> var. forms bushy plants, covered with a multitude of flowers. The ground colour is yellow or bronze, striped or suffused with purple or brown, &c., with purple disc 2 to 3 1/2 inches in diameter.
grandiflora, finest double mixed ...	"	1 1/2		6d.	
large-flowering double, extra choice ...	"	1 1/2		1/-	
Potentilla, single mixed ...	H.P.	1 1/2		3d.	
double mixed ...	"	1 1/2		6d.	A well-known English favourite flower. Beautiful single Chrysanthemum-like flowers, valuable for cutting. "Golden Feather" is the best yellow foliage bedding plant, largely used for ribbons and carpet bedding. Flowers freely the first season; very showy. Splendid large Incarvillea-like flowers in many shades. Beautifully sweet-scented flowers. Splendid ornamental, with beautiful brown-red leaves. Beautiful everlasting for bedding and ribbon borders. Leaves from 2 to 2 1/2 feet across, of grand effect. Very ornamental for table decoration, producing long elegant racemes. A new race of dwarf fairy Roses, flowering profusely. Exceedingly showy and free-flowering. The cut flowers are most useful for decoration. <i>Fulgida</i> var. forms bushy plants, covered with a multitude of flowers. The ground colour is yellow or bronze, striped or suffused with purple or brown, &c., with purple disc 2 to 3 1/2 inches in diameter.
Primrose, English (<i>Primula veris</i>) ...	"	1 1/2	primrose yellow	6d.	
Primula (see Special List, page 23) ...	"	1 1/2		6d.	
Pyrethrum Cinerariaefolium ...	"	1 1/2	white	3d.	
roseum ...	"	1 1/2	rose	6d.	A well-known English favourite flower. Beautiful single Chrysanthemum-like flowers, valuable for cutting. "Golden Feather" is the best yellow foliage bedding plant, largely used for ribbons and carpet bedding. Flowers freely the first season; very showy. Splendid large Incarvillea-like flowers in many shades. Beautifully sweet-scented flowers. Splendid ornamental, with beautiful brown-red leaves. Beautiful everlasting for bedding and ribbon borders. Leaves from 2 to 2 1/2 feet across, of grand effect. Very ornamental for table decoration, producing long elegant racemes. A new race of dwarf fairy Roses, flowering profusely. Exceedingly showy and free-flowering. The cut flowers are most useful for decoration. <i>Fulgida</i> var. forms bushy plants, covered with a multitude of flowers. The ground colour is yellow or bronze, striped or suffused with purple or brown, &c., with purple disc 2 to 3 1/2 inches in diameter.
roseum hybridum grandiflorum ...	"	1 1/2	various	6d.	
aureum (Golden Feather) ...	"	1 1/2	fine golden foliage	3d.	
double white (Matricaria) ...	"	2	white	3d.	
Ranunculus, choice mixed ...	Herb. P.	1	various	3-6	A well-known English favourite flower. Beautiful single Chrysanthemum-like flowers, valuable for cutting. "Golden Feather" is the best yellow foliage bedding plant, largely used for ribbons and carpet bedding. Flowers freely the first season; very showy. Splendid large Incarvillea-like flowers in many shades. Beautifully sweet-scented flowers. Splendid ornamental, with beautiful brown-red leaves. Beautiful everlasting for bedding and ribbon borders. Leaves from 2 to 2 1/2 feet across, of grand effect. Very ornamental for table decoration, producing long elegant racemes. A new race of dwarf fairy Roses, flowering profusely. Exceedingly showy and free-flowering. The cut flowers are most useful for decoration. <i>Fulgida</i> var. forms bushy plants, covered with a multitude of flowers. The ground colour is yellow or bronze, striped or suffused with purple or brown, &c., with purple disc 2 to 3 1/2 inches in diameter.
Rehmannia angulata ...	H.B.	3	shades of rose and red	6d.	
Reseda odorata (Mignonette) ...	"	1	greenish	3d.	
Rheum palmatum tanguticum ...	H.P.	4	brown red leaves	6d.	
Rhodanthæ, mixed ...	H.A.	1	various	3d.	A well-known English favourite flower. Beautiful single Chrysanthemum-like flowers, valuable for cutting. "Golden Feather" is the best yellow foliage bedding plant, largely used for ribbons and carpet bedding. Flowers freely the first season; very showy. Splendid large Incarvillea-like flowers in many shades. Beautifully sweet-scented flowers. Splendid ornamental, with beautiful brown-red leaves. Beautiful everlasting for bedding and ribbon borders. Leaves from 2 to 2 1/2 feet across, of grand effect. Very ornamental for table decoration, producing long elegant racemes. A new race of dwarf fairy Roses, flowering profusely. Exceedingly showy and free-flowering. The cut flowers are most useful for decoration. <i>Fulgida</i> var. forms bushy plants, covered with a multitude of flowers. The ground colour is yellow or bronze, striped or suffused with purple or brown, &c., with purple disc 2 to 3 1/2 inches in diameter.
double mixed ...	H.A.	1	pink, white, &c.	6d.	
Ricinus Zanzibariensis, mixed ...	H.P.	1	various	6d.	
Rivina humilis (The Rouge Plant) ...	G.P.	2	scarlet berries	6d.	
Rosa polyantha (Dwarf Perpetual) ...	H.P.	1 1/2	various	6d.	A well-known English favourite flower. Beautiful single Chrysanthemum-like flowers, valuable for cutting. "Golden Feather" is the best yellow foliage bedding plant, largely used for ribbons and carpet bedding. Flowers freely the first season; very showy. Splendid large Incarvillea-like flowers in many shades. Beautifully sweet-scented flowers. Splendid ornamental, with beautiful brown-red leaves. Beautiful everlasting for bedding and ribbon borders. Leaves from 2 to 2 1/2 feet across, of grand effect. Very ornamental for table decoration, producing long elegant racemes. A new race of dwarf fairy Roses, flowering profusely. Exceedingly showy and free-flowering. The cut flowers are most useful for decoration. <i>Fulgida</i> var. forms bushy plants, covered with a multitude of flowers. The ground colour is yellow or bronze, striped or suffused with purple or brown, &c., with purple disc 2 to 3 1/2 inches in diameter.
Rudbeckia bicolor superba ...	H.A.	2	yellow, black eye	3d.	
Newmanni ...	H.P.	2	bright golden-yellow	6d.	
fulgida variabilis ...	"	3	various	6d.	
purpurea ...	"	3	reddish-purple	6d.	A well-known English favourite flower. Beautiful single Chrysanthemum-like flowers, valuable for cutting. "Golden Feather" is the best yellow foliage bedding plant, largely used for ribbons and carpet bedding. Flowers freely the first season; very showy. Splendid large Incarvillea-like flowers in many shades. Beautifully sweet-scented flowers. Splendid ornamental, with beautiful brown-red leaves. Beautiful everlasting for bedding and ribbon borders. Leaves from 2 to 2 1/2 feet across, of grand effect. Very ornamental for table decoration, producing long elegant racemes. A new race of dwarf fairy Roses, flowering profusely. Exceedingly showy and free-flowering. The cut flowers are most useful for decoration. <i>Fulgida</i> var. forms bushy plants, covered with a multitude of flowers. The ground colour is yellow or bronze, striped or suffused with purple or brown, &c., with purple disc 2 to 3 1/2 inches in diameter.
mixed annual varieties ...	H.A.	2	various	3-6	



Mesembryanthemum Tricolor.



French Marigold, "Legion of Honor."



Lobelia Perennial Hybrids.



Sweet Scabious, Lar.-Flow., Dble.



Eschscholtzia Mandarin.



Calliopsis (or Coreopsis).



Nemophila Insignis.



Single Portulaca.



Sweet William.



Statice Suworowi.



Nycteria.

NAME.	Hardiness and Duration.	Height in Feet.	COLOUR OF FLOWER.	Price per pkt.	GENERAL OBSERVATIONS.
<i>Saintpaulia ionantha</i> ...	G.P.	3	violet-blue	1/-	Violet-like flowers on slender stalks; most charming.
<i>Salpiglossis variabilis grandiflora</i> ...	H.A.	1 1/2	various	3d.	Large beautifully veined velvety flowers, through the richest shades of dark purple, orange, crimson, golden-yellow, and scarlet, charming as cut flowers.
<i>variabilis</i> , dwarf, mixed	"	3d.	"	6d.	Beautiful free-blooming, very effective in beds and borders.
<i>superbissima</i> Emperor, mixed	H.H.P.	2 1/2	intense sky blue	1/-	
<i>Salvia patens</i> ...	"	2 1/2	brilliant scarlet	6d.	
<i>splendens</i> "Glory of Stuttgart"	H.A.	2 1/2	"	3d.	
<i>coccinea</i> ...	"	3d.	"	3d.	
<i>Sanvitalia procumbens</i> fl. pl. ...	"	3d.	double golden yellow	3d.	Pretty, suitable for filling beds, planting edges, rockwork, &c.
<i>Saponaria Calabrica</i> ...	"	3d.	rich pink	3d.	Continuous blooming dwarf plants, suited for beds, edgings, and mixed borders.
<i>Scarlet Queen</i> ...	"	3d.	very brilliant	3d.	
<i>ocymoides splendens</i> ...	H.P.	3d.	brilliant rose-pink	3d.	
<i>Scabious</i> , large-flowered, double	H.B.	2	various	3d.	Showy, free-flowering, sweet-scented, fine.
<i>semi-dwarf</i> , compact varieties	"	1 1/2	"	3d.	Very large flowered, extra fine.
<i>Snowball</i> ...	"	1 1/2	white	3d.	
<i>Scabiosa Caucasica</i> ...	H.P.	2	soft lilac-blue	6d.	Particularly adapted for cutting, charming shade.
<i>alba</i> ...	"	6d.	white	6d.	
<i>Japonica</i> ...	"	6d.	mauve or lavender blue	6d.	
<i>Schizanthus Grahami carmineus</i> ...	H.A.	1 1/2	pure red	3d.	Of great beauty and gracefulness, very showy and easily cultivated;
<i>niveus</i> ...	"	6d.	snowy white	6d.	of branching elegant habit, covered with peculiarly-shaped
<i>Wisetonensis</i> , mixed	"	6d.	light shades	6d.	flowers. <i>S. papilionaceus</i> is spotted and laced purple and yellow,
<i>papilionaceus</i> , mixed	"	1 1/2	purple, yellow, &c.	3d.	shading to crimson.
<i>Retusus</i> , mixed	"	3d.	various	3d.	
<i>Schizopetalon Walkeri</i> ...	"	1	pure white	3d.	Really elegant, sweet-scented flowers like flagree work.
<i>Silene pendula</i> , single and double mixed	"	1	red, white, pink	3d.	Free-flowering, one of the best and most showy annuals.
<i>Solanum capsicastrum nanum</i> ...	H.P.	1	white	3d.	Compact, covered with numerous orange-scarlet berries.
<i>Seaforthianum</i> ...	"	6d.	blue	6d.	Semi-climbing, fine.
<i>Sphenogyne speciosa</i> (Annual Marguerite) ...	H.A.	2	buff yell., violet centre	3d.	Beautiful, showy, very pretty in masses.
<i>Statice arborea</i> (Sea Lavender) ...	H.P.	2	blue	3d.	Very beautiful free-flowering plants, very showy in beds and borders.
<i>Bonduelli</i> ...	H.A.	1 1/2	golden-yellow	3d.	The flowers are valuable when dried for bouquets. <i>S. Tatarica</i>
<i>sinuata</i> ...	"	3d.	fine blue	3d.	is the best for dyeing. <i>S. Suworowi</i> is the finest of the annual
<i>Suworowi</i> ...	"	1 1/2	rose, shaded crimson	3d.	Statice.
<i>Tatarica</i> ...	H.P.	3d.	white	3d.	
<i>Stevia</i> , mixed ...	H.A.	2	rosy white, white,	3d.	The light and graceful umbels of the <i>Stevia</i> are excellent for bouquets.
<i>serrata</i> ...	"	6d.	rosy purple	6d.	The flowers are sweetly scented.
<i>Stokesia cyanea</i> (Cornflower Aster) ...	H.P.	6d.	pure white	6d.	
<i>Streptocarpus</i> , New Hybrids ...	G.P.	1	lavender blue	6d.	Magnificent perennial, with flowers 4 to 5 inches across.
	"	1	pure white to deep rose	1/6	Admirably adapted for greenhouse decoration. Pretty trumpet-shaped
	"	1	and violet purple		flowers produced in the utmost profusion. The flowers last for a
	"	1			long time in perfection.
<i>Swainsona</i> , mixed ...	H.P.	3	various	6d.	Hardy shrubs.
<i>Sturt's Pea</i> (<i>Olinthus Dampieri</i>) ...	H.H.P.	4	scarlet and black	6d.	Very handsome.
<i>Sunflower</i> ...	"	6d.	"	6d.	See page 21.
<i>Sweet Suitan</i> (See <i>Centaurea moschata</i> , page 26.) ...	H.A.	1 1/2	various	3d.	Sweet-scented, profuse-flowering annuals. If watered will last in flower
<i>Sweet William</i> (see page 18) ...	H.P.	1 1/2	"	3d.	nearly all the Summer. Useful for bouquets.
<i>Torenia</i> , mixed ...	G.A.	1	"	6d.	Splendid for decorating the greenhouse; a long time in bloom.
<i>Trachymene cœrulea</i> ...	H.A.	2	light blue	6d.	Pretty flowers, produced in great abundance.
<i>Tridax bicolor rosea</i> ...	"	6d.	rose	6d.	Rose-coloured Marguerite; pretty.
<i>Tritoma uvaria grandiflora</i> ...	Herb. P.	6	yellow and red	6d.	"Red-Hot-Poker Plant."
<i>Valeriana</i> , mixed ...	H.P.	2	white, scarlet, red	3d.	Large corymbs of bright flowers; fine for bouquets.
<i>Venidium calendulaceum</i> ...	H.A.	1	bright orange	3d.	Pretty Gazania-like flowers. Effective in beds and borders.
<i>Venus's Looking-glass</i> ...	"	3d.	"	3d.	See <i>Campanula speculum</i> .
<i>Verbascum pannosum</i> ...	H.P.	4	sulphur yellow	3d.	Noble aspect, with massive downy white foliage.
<i>Phœnicium</i> , mixed	"	3d.	various	3d.	
<i>Verbena</i> , Hybrid, finest mixed	"	1	"	3-6	A very popular class of bedding plants, free-flowering.
<i>Mammoth</i> ...	"	1	"	1/-	Very fine large-flowered strain.
<i>venosa</i> ...	"	1	blue	3d.	Excellent for groups and edgings.
<i>Veronica</i> , mixed, Annual ...	H.A.	1 1/2	bright blue, white	3d.	Very pretty for edgings, covering itself with numerous bright Lobelia-
<i>Perennial</i> ...	H.P.	2	blue, &c.	6d.	like flowers.
<i>Vinca</i> (Madagascar Periwinkle), mixed ...	H.H.P.	2	white rose, &c.	6d.	Shining green foliage and handsome circular flowers; excellent for
white; rose; &c. Separate colours	"	3	"	6d.	Summer bedding.
<i>Violas</i> , choicest mixed ...	H.A.	3	various	6d.	Fine bedding plants, like small Pansies.
<i>Violet</i> , Admiral Avelan ...	H.P.	6d.	reddish purple	6d.	
<i>Princess of Wales</i> (The King) ...	"	6d.	blue	6d.	
<i>Sweet Violet</i> ...	"	3-6	"	6d.	Universal favourites, with sweet-scented flowers.
<i>The Czar</i> ...	"	6d.	violet	6d.	
<i>white</i> ...	"	6d.	white	6d.	
<i>Virginian Stock</i> , mixed ...	H.A.	3d.	various	3d.	Pretty, free-flowering little annuals; fine for small beds or edgings.
<i>Crimson King</i> ...	"	3d.	crimson	3d.	Sow in masses where they are to bloom.
<i>Fairy Queen</i> ...	"	3d.	carmine	3d.	
<i>Viscaria</i> , mixed ...	"	3d.	magenta, scarlet, pink	3d.	Produce a brilliant effect in beds, edges or mixed borders.
<i>Wahlenbergia grandiflora</i> ...	H.P.	1 1/2	blue	3d.	Large bell-shaped flowers, resemble Canterbury Bells.
<i>Wallflower</i> , tall, double, mixed	"	2	various	6d.	Prized for the delicious fragrance and handsome colours of the flowers;
dwarf, double, mixed	"	1	"	6d.	very effective in beds and mixed borders. The large spikes of the
<i>Dresden</i> , Early Black Brown ...	"	1	black-brown	3d.	double varieties have a charming effect, while the compact growth
<i>Golden King</i> ...	"	3d.	golden-yellow	3d.	and profuse blooming of the singles render them very attractive.
<i>Harbinger</i> ...	"	1	single, blood-red	3d.	<i>Harbinger</i> is splendid. Very early.
<i>Earliest Paris</i> or Annual	"	3d.	various	3d.	Seedlings flower the first year. Very valuable for cutting.
<i>Primrose Dame</i> ...	"	6d.	sulphur yellow	6d.	
single, mixed ...	"	1 1/2	various	3d.	
<i>Whitlavia</i> , mixed ...	H.A.	1	white, blue, &c.	3d.	
<i>grandiflora</i> ...	"	1	blue	3d.	Pretty Gloxinia-like flowers; very effective in masses.
<i>Wiganda caracasana</i> ...	H.H.P.	10	lilac	6d.	Magnificent undulating foliage; very effective on lawns.
<i>Xeranthemum</i> , double mixed ...	H.H.A.	2	various	3d.	Beautiful everlasting; valuable for bouquets.
<i>ZINNIA elegans</i> , double mixed	"	2	"	6d.	Of great beauty and brilliancy, and superb colours.
fine mixed ...	"	3d.	"	3d.	
<i>Curled and Crested</i> ...	"	6d.	"	6d.	Very graceful and elegant; suitable for cut flower decoration.
<i>Giant double-striped Scarlet</i>	"	6d.	golden-yellow, striped	6d.	
and Gold ...	"	6d.	scarlet	6d.	
<i>Giant Citron Yellow</i> ...	"	2	citron-yellow	6d.	
<i>Giant</i> , mixed ...	"	3	various	6d. & 1/-	Unusually robust; immense size (5 to 6 inches across).
<i>Queen Victoria</i> ...	"	3	fine pure white	6d.	
<i>Tom Thumb</i> ...	"	3-1	various	6d.	Charming, compact; especially suited for edgings.
<i>Zebra-striped</i> ...	"	2	various striped	6d.	Perfect shape, as evenly imbricated as a Camellia.
<i>Double Pompon</i> , mixed	"	1 1/2	various	6d.	Densely compact bushes, conical flowers, very full and beautifully im-
	"	1	"	6d.	bricated; splendid bright colours, many striped like Carnations.
	"	1	"	6d.	Remarkable for its brilliant colours and dwarf habit.

"FRUIT TREE PRUNING," a Practical Text-book for Fruitgrowers and Amateurs,

By GEORGE QUIN, Horticultural Instructor, Department of Agriculture.

3rd Edition. Profusely illustrated. 1s. 3d.; posted 1s. 7d. Revised and greatly enlarged,
Every gardener should have a copy.

Seeds of Climbers.

35

NAME.	Hardiness and Duration.	Height in Feet.	COLOUR OF FLOWER.	Price per pkt.	GENERAL OBSERVATIONS.
<i>Adlumia cirrhosa</i> (Mountain Fringe) ...	H.B.	15	white	6d.	Very attractive "Alleghany Vine."
<i>Antigonon leptopus</i> (Mexican Mountain Rose) ...	H.P.		rose	6d.	A beautiful climber; bears flowers in long clusters.
<i>Asparagus Sprengeri</i> (Trailer) ...	"		creamy white	6d.	Very elegant, well suited for hanging baskets. The foliage and fragrant flowers are very beautiful for decorating purposes. <i>A. plumosus</i> is very vigorous and graceful.
<i>plumosus</i> ...	"			6d.	
<i>Bignonia Tweediana</i> (<i>gracilis</i>) ...	"		yellow	6d.	
<i>Canary Creeper</i> (<i>Tropæolum Canariense</i>) ...	H.A.			3d.	Fine climber, beautifully fringed rich yellow flowers, pretty foliage.
<i>Cardiospermum halicacabum</i> (Balloon Vine) ...	H.H.A.	10	white	3d.	A rapid-growing ornamental climber.
<i>Centrosema Grandiflora</i> (Butterfly Pea) ...	H.H.P.	4	rosy violet	6d.	Large clusters of inverted pea-shaped flowers, delightfully fragrant.
<i>Clematis, finest mixed</i> ...	H.P.		various	6d.	Very beautiful climber.
<i>Clitoria coelestis</i> ...	H.H.P.	15	sky blue	6d.	Elegant, with large pea-shaped flowers.
<i>Cobæa scandens</i> ...	H.P.	6	purple	6d.	Rapid growing; large bell flowers and elegant foliage.
" <i>alba</i> ...	"	15	white	6d.	
" <i>San Salvador</i> ...	"	10	green and violet	6d.	Magnificent bright vivid green foliage and strikingly effective flowers.
<i>Codlin Moth, or Cruel Plant</i> ...	"		pure white	6d.	Sweet-scented flowers which attract insects.
<i>Convolvulus major</i> (Morning Glory) ...	H.H.A.		various	6d.	
<i>Cypress Vine</i> (see <i>Ipomœa quamoclit</i>) ...	H.H.A.	10		3d.	
<i>Dolichos Lablab</i> (Hyacinth Bean) ...	H.P.		purple	3d.	Rapid-growing, free-flowering. Edible pods, free-bearing.
" <i>white</i> ...	"		white	3d.	
<i>lignosus</i> ...	"		rosy pink	3d.	Well-known climbers, with pretty, pea-shaped flowers.
<i>lignosus albus</i> ...	"		white	3d.	
<i>Eccremocarpos scaber, mixed</i> ...	"	10	orange, yell., carmine, &c.	6d.	One of the finest, foliage very pretty, flowers produced in racemes.
<i>Everlasting Pea</i> (<i>Lathyrus latifolius</i>) ...	"	6	red	3d.	
<i>Pink Beauty</i> ...	"	6	delicate pink	6d.	Most valuable for cut flowers.
<i>Pure White</i> ...	"	6	pure white	6d.	
<i>White Pearl</i> (new) ...	"	6	" "	1/-	
<i>Humulus Japonicus variegatus</i> (Variegated Japanese Hop) ...	H.H.A.		handsome foliage	6d.	For rapidly covering an arbour, wall, or trellis work. The leaves are beautifully blotched and variegated.
<i>IPOMÆA bona nox</i> ...	"	10	large blue	3d.	Beautiful; valuable for covering trellises, fences, &c. <i>I. bona nox</i> has very large sweet-scented flowers, which open in the evening.
<i>hederacea grandiflora superba, mixed</i> ...	H.H.A.		various	3d.	<i>I. Leari</i> has large, handsome blue flowers. <i>I. quamoclit</i> has small tubular flowers in great profusion, and fine feathery foliage; very pretty and distinct. The leaves are three-lobed, flowers borne in clusters.
<i>Leari</i> ...	H.H.P.		rich dark blue	6d.	Very large, with long tube; deliciously fragrant.
<i>Heavenly Blue</i> ...	H.H.A.	20	sky blue	6d.	Showy pea-shaped flowers, well adapted for covering walls, trellises, &c. <i>K. nigricans</i> is one of the hardiest and quickest-growing climbers.
<i>quamoclit</i> (Cypress vine), mixed ...	"	8	scarlet and white	3d.	Very ornamental, lasts well when picked.
<i>imperialis mixed</i> ...	"	8	various	6d.	
<i>Mexicana grandiflora alba</i> ...	H.P.		white	6d.	
<i>Kennedya nigricans</i> ...	"		yellow and black	6d.	
<i>pentaphylla</i> ...	"		blue	6d.	
<i>rubicunda</i> ...	"		deep red	6d.	
<i>Lathyrus latifolius</i> (Everlasting Pea), mixed ...	"	8	various	3-6	
<i>latifolius albus</i> ...	"	8	pure white	6d.	
<i>White Pearl</i> ...	"	8	" "	1/-	
<i>pubescens</i> ...	"	3	blue	6d.	The blue Everlasting Pea, distinct and handsome.
<i>Loasa hispida</i> ...	H.A.	8	golden-yellow	6d.	Very ornamental and curious.
<i>Lophospermum scandens</i> ...	H.H.P.		dark rose	6d.	Beautiful Gloxinia-like flowers, for hanging baskets, trellises.
<i>Mandevilla suaveolens</i> ...	H.P.	10	snow white	6d.	Most beautiful, with large deliciously fragrant flowers.
<i>Maurandya Barclayana grandiflora</i> ...	"	20	blue	3d.	Very pretty, graceful free-flowering; flowers like the bells of the Fox-glove; their slender growth makes them well suited for hanging baskets and trellises.
" <i>alba</i> ...	"	10	pure white	6d.	Elegant foliage for decoration; flowers orange scented.
" <i>mixed</i> ...	"	10	various	3-6	Most elegant neat growth; almost indispensable for floral decorations.
<i>Medeola asparagoides</i> (Smilax) ...	"	10		6d.	Beautiful for covering trellises, tube-like flowers on long racemes.
" <i>Myrtifolia</i> (The new Smilax) ...	"			6d.	Large heart-shaped, bright green leaves. Fragrant flowers, 6 inches across, produced in great profusion.
<i>MINA LOBATA</i> ...	H.H.A.		vivid red and yellow	3-6	Flowers are larger than the Moonflower and open earlier.
<i>MOONFLOWER</i> (<i>Calonyction</i>) ...	H.H.P.		large pure white	6d.	See Special List, page 19.
<i>New Hybrid</i> ...	"		" " "	6d.	Very pretty climber, producing the "Passion Fruit."
<i>Nasturtium, tall</i> (<i>Tropæolum majus</i>) ...	H.A.			3-6	
<i>Passiflora edulis</i> ...	H.P.		white	3d.	Magnificent clusters of flowers curiously curled and strongly scented.
<i>cærulea</i> (Blue Passion Flower) ...	"		large blue	6d.	Immense quantities of fragrant flowers, which entrap insects.
<i>Phaseolus caracalla</i> (Snail Flower) ...	H.H.P.		lilac and white	6d.	Vigorous climber.
<i>Physianthus albens</i> (Cruel Plant) ...	"		pure white	6d.	Charming, pretty heart-shaped leaves. Curiously formed flowers.
<i>Pueraria Thunbergiana</i> ...	H.P.		purple	6d.	A beautiful climber.
<i>Rhodochiton volubile</i> ...	"		purplish rose	6d.	Elegant, with orange-scented flowers and pretty foliage.
<i>Scyphanthus elegans</i> ...	"		golden-yellow	6d.	
<i>Smilax</i> (Bridal Creeper) ...	"	6	white	3d.	Also see Special List, page 22
<i>Solanum Seaforthianum</i> ...	H.H.P.		blue	6d.	
<i>Sweet Peas</i> (<i>Lathyrus odoratus</i>) ...	"			6d.	
<i>Tacsonia</i> (Passion Flower), <i>mollissima</i> ...	H.P.		pink	6d.	Very handsome. "Scarlet Passion Flower."
<i>manicata</i> ...	"		scarlet	6d.	Long tube.
<i>Exoniensis</i> ...	"		rosy pink	6d.	Rapid-growing, very ornamental. Flowers cream fringed red inside.
<i>Tecoma Australis</i> ...	"		yellowish white	6d.	Pretty.
<i>Thunbergia alata, mixed</i> ...	H.A.	4	various	6d.	Beautifully fringed rich yellow flowers and pretty foliage.
<i>Tropæolum Canariense</i> ...	"	10	bright yellow	3d.	
<i>hederaceum</i> ...	"		scarlet	6d.	Remarkable for rich colours and profusion of bloom.
<i>Lobbianum, finest mixed</i> ...	"	10	various	3d.	
<i>majus</i> (<i>Nasturtium</i>) ...	"		" "	3d.	Long racemes of flowers, opening just before the leaves expand.
<i>Wistaria sinensis</i> ...	H.P.	20	lavender blue	6d.	

Ornamental Gourds.

(Cucurbitaceæ). 3d. per packet.

Those marked with an asterisk [*] are Perennials.

**Abobra Viridiflora*, pretty tuberous climber, with miniature scarlet fruits; the pale-green flowers have a pleasant odour.

Balsam Apple (*Momordica Balsamina*), fruit reddish orange, seeds with red arils; for trellises, arbors, &c.

Balsam Pear (*Momordica Charantia*), very similar to above, but larger; fruit same colour, but longer—when ripe bursts open and discloses the seeds embedded in the blood-coloured pulp.

Bottle Gourd (*Lagenaria*), curious; used in the East for holding water, lamps, &c.

Bryonia laciniosa erythrocarpa, beautiful berries, scarlet, striped white.

Calabash. The variety the "Calabash" pipes are made from. 6d. pkt.

Chinese Loofa, Sponge or Dishcloth Gourd (*Luffa acutangula*), tough fibrous inside, is used for baths; superior to a sponge and lasts longer.

Cucumis dipsaceus (Teasel Gourd), small spiny buff-coloured fruit, teasel-like, very pretty.

Cucumis flexuosus (Snake Cucumber), long fruit like a snake.

Cucumis grossularoides (Gooseberry Gourd).

**Cucumis perennis*, fine fruit and good foliage, of rapid growth; well adapted for arbours, &c.

Cucurbita melanosperma (Variegated Fruited Malabar Gourd), one of the finest.

Orange Gourd (*Cucurbita aurantiaca*), pretty, resembles an orange.

**Scarlet-fruited Ivy-leaved Climber* (*Coccinea Indica*), smooth, shining, Ivy-like, beautiful foliage.

Gourds, mixed, various. Very ornamental, resembling bottles, eggs, various fruits, &c.

COLLECTIONS OF ORNAMENTAL GOURDS.

6 Varieties for 1s. 6d.; 12 Varieties for 3s.



Gourds.



Lophospermum scandens.



Mina Lobata.



Ipomæa Quamoclit (Cypress Vine).

ORNAMENTAL GRASSES.

3d. pkt.; or 12 varieties for 2s. 6d. (except where priced).

The increase of refinement in horticultural taste has brought into prominence this most ornamental class of plants. On account of their grace and elegance they are very useful, and perhaps necessary, in the embellishment of the epergne, in bouquets, and other decorations.

The Grasses are very easily grown, but, to have them in perfection, sufficient space should be given to the plants. If the seeds are sown in pots or boxes, this can be more easily carried out. The distance that the plants should stand apart varies from 3 to 12 inches, according to the habit of growth. They also make pretty pot plants. All are Annuals except those marked with an asterisk [*], which are Perennials.

- Agrostis Nebulosa** (Cloud Grass), one of the lightest, most graceful. Beautiful for bouquets. 1½ ft.
- Agrostis Pulchella** (Elegans), dwarfier and more rigid. Exquisitely graceful for bouquets. 1 foot.
- *Andropogon Erianthoides** (Satin Top Grass)
- *Apera Arundinacea** (Silver Fountain Grass)
- Avena Sterilis** (Animated Oats), drooping panicles of large spikelets. 2 feet
- Briza Maxima** (Quaking Grass), large racemes
- Briza Minima** (Shivery Grass)
- *Briza Rotundata**, very graceful and beautiful. 1 foot
- Bromus Brizæformis**, fine border Grass; fine for bouquets. 1½ feet
- Ceratochloa Pendula**, graceful; elegant in vases. 1 foot
- *Chloris Latifolia** (Chenille Grass)
- Chloropsis Blanchardiana**, bright rose flowers, resembling the Bottle Brush. 2 feet
- *Coix Lachryma** (Job's Tears)
- *Cyperus Alternifolius** (Umbrella Grass), semi-aquatic
- Eleusine Coracana**, spreading. 1 foot

Eragrostis Elegans (Love Grass), strong-growing hardy annual, with broad foliage, which, with the stems, are covered with down. The panicles of inflorescence which emerge from these leaves are much branched and of a rich purplish colour. Very useful for bouquets, vases, &c. 1 foot.

Eragrostis Maxima, splendid giant grass from Abyssinia, with elegant panicles

***Erianthus Ravennæ** (Wool Grass), very fine as single specimens, with silvery plumes. 5 or 6 feet

Euchlæna Luxurians (Reana), Giant Grass.

Festuca Rigida, elegant for bouquets

***Gynerium Argenteum** (Pampas Grass), the grandest of all, its magnificent silver plumes rising to a height of 5 or 6 feet, of picturesque beauty. 6d. pkt.

***Gynerium Jubatum**, splendid silvery-red flowers

***Gymnothrix Latifolia**, a very handsome Japanese perennial with strong tufts of reed-like stems 5 or 6 feet high. Single specimens are very imposing



Hordeum Jubatum.

very best for bouquet work. 1 foot

- *Lasiagrostis Argentea**, beautiful silvery panicles
- *Melica Altissima** (Pearl Grass), charming, with long soft, downy spikes; native of Africa. About 3 feet
- *Melica Papilionacea**, exceedingly graceful for bouquets, small silvery-white flower spikes. 1½ feet
- *Panicum Altissimum** (Guinea Grass)

Hordeum Jubatum (Squirrel Tail Grass), a hardy annual, presenting, when in bloom, a graceful tuft of silky plumes of a purplish colour. Fine for bouquets 1½ feet

Lagurus Ovatus (Squirrel's Tail Grass), a beautiful annual, with white downy tufts on stems 1 to 1½ feet high, one of the



Pennisetum Longistylum.

Panicum Capillare, very elegant branching flower-spikes, showing very beautiful hair-like awns; one of the most delicate and exquisite. 1½ feet. Summer

***Panicum Sulcatum**, palm-like, very elegant

Panicum Tonsum, dwarf, very decorative, with numerous loose spikes; at first dark red, then rose, and finally of a silvery colour

***Panicum Plicatum**, beautiful; fine for pots or groups

***Pennisetum Longistylum (Villosum)**, this native of Abyssinia is one of the most elegant. Very ornamental, distinct and beautiful. 1½ feet. The best for bouquets

***Pennisetum Macrurum**, a gigantic grass with white and silk-like panicles, resembling the Pampas Grass. 4½ feet

***Pennisetum Ruppelianum** (Purple Fountain Grass) single specimens of striking effect. One of the finest and most graceful Grasses, producing a number of the most lovely spikes

***Piptatherum Multiflorum**, graceful

***Piptatherum Thomasi** (Falling Awn Grass), bright shiny green leaves and beautiful long drooping panicles; flowers most useful for decoration. An ornament to any garden. Very graceful. 3 feet

Saccharum Maddenii, suitable for clumps

Setaria Alopecuroides Nigra, beautiful, showy, with graceful black spikes; very fine

***Stipa Elegantissima**, exquisite with gracefully drooping flower spikes; extremely elegant. 2 feet



Stipa Pennata.

***Stipa Pennata** (Feather Grass), this hardy perennial rises to a height of 1½ feet, forming a large bunch of undulating feathers covered with a silvery down, most elegant in bouquets

Tricholæna Atropurpurea (Natal Red-Top Grass), magnificent feathery panicles of dark reddish purple. 2 feet (Summer)

Tricholæna Rosea, very pretty (Summer)

***Uniola Latifolia**, fine large flowers, very pretty in bouquets. 2 feet

Striped Japanese Maize (Zea Japonica fol. variegatis), very handsome

Zea Japonica Quadricolor Gigantea, of dwarf bushy growth. The leaves are yellow striped with green, rose, and dark red

Ornamental Grasses, mixed, 3d. and 6d. pkt.



Agrostis Nebulosa.



E. & W. HACKETT'S

ACCLIMATISED

FLOWERING BULBS, TUBERS, ROOTS, &c.

POSTAGE EXTRA ON ALL BULBS.

Achimenes. Fine pot plants for any ordinary greenhouse. Their beautiful blooms, in the richest and brightest colours, often nearly 2 in. across, are produced in great profusion. Dry Tubers, 6s. to 9s. doz. Obtainable in June and July

Agapanthus Umbellatus (African Lily). Blue, 6d. each
Albus, white. 6d.
Fol. Variegatis, beautiful striped foliage. 1s.
Pl. VI., double blue. 1s. 6d. each
Maximus, blue. 1s. each
albus. 1s. each.
 Splendid plants, producing magnificent trusses of bloom, most useful for decoration.



Achimenes.

Alstroemeria Psittacina (Parrot Flower). Hardy, profuse-blooming plants, with lance-shaped leaves and umbels of crimson and green flowers. 6d. each.
Anomatheca Cruenta. Very pretty dwarf, numerous rich carmine-crimson flowers, very early. 3s. doz.
Anthericum Liliastrium (St. Bruno's Lily). Grass-like foliage, white fragrant lily-like flowers; 1 ft. 6d.

Amaryllis.

Belladonna (Belladonna Lily), delicate silvery-rose; fragrant. 6d. each
Blanda, white. 1s. and 1s. 6d. each
Formosissima (*Sprekelia Formosissima*), Jacobean Lily. Grand, dark scarlet, quaintly-shaped, beautiful. 1s. each.



Amaryllis Formosissima.

Amaryllis Johnsoni, scarlet, with pure white stripes; very fine. 1s. to 1s. 6d. each
Purpurea (*Vallota Purpurea*), richest crimson. 1s. 6d. each
Hybrid Varieties. From 2s. 6d. each.
 Obtainable from February till September.

Anemones.

Highly ornamental and easily cultivated, with large flowers of various shades of colour, such as scarlet, rose, blue, and purple. The foliage is elegantly cut, and the habit of growth is neat and compact, well adapted for beds, edgings, and masses. The Anemone does best on light, rich soil, with a good dressing of decayed manure.

Double, choice, named varieties. 2s. 6d. doz.
Double, finest mixed. 1s. doz.; 5s. 100
Double, scarlet, white, blue. 1s. 6d. doz.
Single, finest mixed, very showy and beautiful. 1s. doz.; 5s. 100
Single, scarlet, blue, white. 1s. 6d. doz.
St. Brigid, very large, handsome, semi-double flowers, exceedingly free flowering; various colours. 1s. 6d. doz.
Fulgens, brilliant crimson, beautiful; 3d. ea, 2s. 6d. doz.
Japonica, rose, pure white. Out of ground, in June, 6d.; in pots, 1s. Invaluable for cutting; long stalks

Arum Lily (*Calla Ethiopica*). White. 6d. each
Dracunculus (Dragon Arum), curious snake-like stems, large deep purple spathe. 6d. to 1s. ea.
Sanctum (*Palestinum*), black. 1s.
Italicum (Spotted Calla), leaves green, spotted white, flowers nearly white. 6d. each
Babianas. Dwarf, compact, dark green hirsute foliage and showy spikes of flowers, blue, purple, rose, striped, &c. 1s. doz.
Begonias, Tuberous-rooted. Choice single varieties. 1s. to 2s. 6d. each

Tuberous-rooted. Choice double varieties. 1s. 6d. to 3s. 6d. each
 Dry roots obtainable from June to August. Plants in pots obtainable nearly all the year.
Blue-bells. Very pretty blue. 2d. each; 1s. 6d. doz.
Boussingaultia Baselloides. Beautiful rapid climber, peculiar fleshy leaves, spikes of small white fragrant flowers like Mignonette. Dry Tubers, 6d. each
Brodicea coccinea. Flowers resemble firework crackers, borne in clusters on long stems. 6d. each
Brunsvigia Josephinae (Candelabra Flower). Bright crimson, large bulb, with a spike 2 to 3 feet high, surmounted by an immense umbel containing 50 to 60 flowers. 2s. 6d. each
Multiflora. Immense heads of rich rose-coloured flowers. 2s. 6d.
Multiflora Alba. White. 2s. 6d.

Caladiums. Beautiful stove and greenhouse plants, remarkable for their ornamental leaves. Several named varieties. 2s. to 3s. 6d. each
Calla Ethiopica (The White Lily of the Nile). Large white lily flowers, beautiful green leaves, 6d.
Devoniensis. White. 1s.
Elliotiana (The Yellow Arum). Very rich and beautiful. 1s. 6d. each
Camassia Esculenta. Pretty blue, on stems well above foliage. Suitable for clumps or edgings. 1s. doz.

Cannas (Orchid-Flowered.) 6d. each.

Alemannia, scarlet, with broad golden-yellow border
***America**, glowing red, flamed and striped purple
Aphrodite, golden-yellow with large salmon spots
Atalanta, deep orange-carmine
Australia, deep orange-red shaded
Austria, canary-yellow, slightly spotted bronze
Britannia, yellow-flamed carmine
Charles Naudin, salmon-red
***Edouard Andre**, bright fiery-red, orange-yell. spots
H. Wendland, scarlet with golden-yellow border
Italia, scarlet, heavily edged yellow
Kronos, sulphur-yellow, spotted red



Double Anemones.

***La France**, brilliant orange-red
Parthenope, dark orange-yellow
Phæbe, sulphur-yellow, spotted carmine
***Professor Treub**, orange-red, splashed yellow
Roma, dark orange, bordered gold
Suevia, pure canary yellow
Trinacria, pure sulphur-yellow
Wilhelm Beck, sulphur-yellow, pencilled scarlet
 * All green leaves except those with an asterisk.

Cannas (Gladiolus-Flowered).

6d. each (except where priced).

***Andenken von G. H. Krelage**, clear crimson-scarlet
Buddha, pure clear yellow. 1s.
Comte de Bouchard, yellow-spotted crimson
Comte de Sach, vivid crimson
***C. P. Strassheim**, orange, dark leaves
C. Ulrich, rose. 1s.
***Frau Anna Pfitzer**, crimson
***James H. Veitch**, crimson
***King Humbert** (Gold Medal Canna), dark crimson. 1s.
L. Duport, orange, centre and edges yellow
Madam Crozy, crimson, edged gold
Merim Lombard, white
Mrs. Kate Gray, orange-red. 1s.
***Oberhofgartner Krauss**, crimson-scarlet
Queen Charlotte, pomegranate-red, broad yell. margin
Ruhm von Stuttgart, orange-scarlet, yellow centre
***Semaphore**, pale orange
Solfatara, bright amber
Stadtrath Hiedenreich, brick-red
 And others.

* All green leaves except those with asterisk.
 Cannas should be transplanted each Spring.

Chionodoxa Luciliae (The Glory of the Snow). A perfect gem; lovely sky-blue, with a conspicuous white centre. 1s. each

Chilodanthus Fragrans. Beautiful lemon yellow flowers, highly perfumed. 1s. each; 9s. doz.

Colchicum Autumnale (Autumn Crocus). Rosy purple. 1s. each.



Lily of the Valley.

Crinum Capense. White. 1s. 6d.

Moorei. Pink. 2s.

Pedunculatum. White. 2s.

Exceedingly handsome and sweet-scented Amarillid-like plants.



Crocus.

Convallaria Majalis. white (Lily of the Valley). An exceedingly beautiful and universally admired fragrant little flower. 1s. each.

Convallaria Majalis. Rose. 1s. each.

Convallaria Polygonatum (Solomon's Seal). Beautiful, about 2 feet high, with pendulant, white, green-tipped bell flowers underneath the leaves. In pots, 1s. each.

Crocus. One of the earliest Spring flowers. Prefers a light soil. Should be planted tolerably deep in the ground. **White, blue, yellow, striped purple.** 3d. each; 2s. 6d. dozen. Obtainable in March and April.

Crocus Sativus (Saffron). Large violet. 6d. each.

Cyclamen Persicum Giganteum. One of the most valuable pot plants. Several shades of colour. 1s., 1s. 6d. to 2s. 6d. each

Daffodils. See page 41.

Delphiniums or Perennial Larkspurs, obtainable June and July. 6s. to 9s. doz.



Dielytra (or Dicentra) Spectabilis.

Dielytra (or Dicentra) Spectabilis (Lady's Eardrop). "Bleeding Heart." Extremely elegant, with graceful sprays of lovely pink flowers in the form of a heart, graceful foliage. 1s. 6d. to 2s. 6d. each

Dierama Pulcherrima (*Sparaxis pulcherrima*). Large bright pink flowers, produced in gracefully arched pendulous bunches. 9d. each.

Dietes Bicolor. Yellow and black. Iris-like. very handsome. 6d. each

Quadricolor. A beautiful combination of white, yellow, blue, and brown. 6d. each

Doryanthes Excelsa (The Australian Giant Lily). Brilliant scarlet; makes a fine specimen plant for lawns, &c. 6 feet. 1s. 6d. to 5s. each

Palmeri. Red and white. 2s. 6d. to 5s. each

Eucharis Amazonica (Amazon Lily). Pure white, sweet-scented. 2s. each

Funkias. Pure white, sweet-scented. 1s. 6d. each

Dahlias.

1s. each; 10s. per doz. (except where priced).

These handsome flowers are being largely cultivated on the plains as well as in the hills. We have added a large number of the best varieties now in cultivation, among which will be found a good selection of the very popular "Cactus" Dahlias.

Dry Tubers of many of the sorts obtainable from July to August. Young plants in pots obtainable from November.

When selection is left entirely to ourselves we can supply twelve named varieties for 6s.

N.B.—When our customers make their own selection we shall feel obliged by their giving a few additional names to their orders, or stating if we may substitute similar sorts of equal merit.

CULTURE FOR THE PLAINS.—When convenient Dahlias should be purchased as growing plants in November, December, or January. Those who favour us with their orders will receive robust, healthy plants, which in Dahlia growing is undoubtedly one of the chief items towards success. The ground should be previously prepared by being deeply dug and well manured with thoroughly decayed stable manure. Allow at least 4 feet between each plant, and from 4 to 6 feet between the rows. Each plant requires a good stiff stake to support the central shoot, and on this stake it is well to fasten the label bearing the name. In staking it is well to remember that the plant, which at this time is perhaps no larger than a lead pencil, will by the Autumn be as thick as one's wrist, so that if tied too tightly a loss of the plant will be the result. If the weather be dry they should be well watered three times a week. Planting at the season recommended above, the plants are not likely to suffer from insect pests. Show, Fancy, and Cactus Dahlias require disbudding if they are intended for exhibition or the table, leaving from one to three buds on each shoot. On no account should all the shoots be tied to one central stake, but there should be at least four stakes round the central stake, with their tops pointing outwards, and the shoots tied to them in several places. In Winter the roots are best stored in a dry cool shed.

Cactus Dahlias.

Advance, brightest fiery scarlet, very long fluted florets

Amos Perry, velvety crimson, splendid for garden decoration

Britannia, delicate salmon-pink, base of petals brownish-apricot; large

Charm, yellow, suffused with bronze-red, tipped white, very pretty

Crepuscle, pale orange, deepening to buff, good form

Dainty, lemon-yellow, tinged deeper yellow and pink, pretty

Effective, amber, rosy-pink centre, pretty

Etna, heavy carmine, base petals yellow

Fairy, purest white, fine petals, good form

F. M. Stredwick, ivory-white, good

Gabriel, soft crimson, tipped white, beautiful

George Gordon, yellow in centre, shading off to orange-bronze

Gladiator, deep apricot at base petals, passing towards tips to pretty salmon-pink

Harbour Light, orange-red, tinted pale apricot, very pretty, good form

Harry Laing, deep salmon-red, paler at base

H. F. Robertson, deep pure yellow, good form, very reliable

Innovation, base of petals rich crimson, other half pure white

Imperator, ruby-crimson, large, florets long and of good shape

J. B. Bryant, golden yellow, large, useful

J. H. Jackson, very dark, almost black, a fine large flower of good form

J. Weir Fife, purplish crimson, good form

J. W. Wilkinson, deep reddish plum, petals very long and narrow

Lechurst, bronzy-buff, sometimes tipped and splashed white, very good

Lord Roberts, ivory white, good

Mabel Needs, orange scarlet, shaded crimson, very good

Mary Service, heliotrope-pink, base of petals yellowish-brown, useful

Matchless, almost black, useful for cutting

Mrs. H. L. Brousson, delicate salmon on a pale yellow ground

Mrs. J. J. Crowe, clear canary-yellow, without shading, good

Mrs. J. W. Wilkinson, deep pink, very large and good

Mrs. Kerslake, fawn-yellow, suffused rose-pink, good form

Phineas, deep crimson, base of florets orange

Princess, rosy-lilac, yellow at base of petals

Pink Pearl, pretty rose-pink, attractive

Progenitor, bright crimson-lake, every petal furcated at the end, forming several points, useful for garden

Raymond Parks, rich deep crimson, good

P. W. Tullock, salmon with tints and shadings of purple, good

Queen Alexandra, salmon-pink, large, free

Reliable, pretty combination, yellow, brick-red, and salmon, good

Rev. D. R. Williamson, deep velvety crimson, edged with bright carmine, useful

Spotless Queen, pure white, medium size

Thomas Parkin, pale terra-cotta, long narrow, much incurved

Thomas Wilson, reddish fawn, outer florets salmon-pink, good in every way

Violetta, violet-rose, flushed with crimson

White Mrs. Crowe, pure white, good form

And others

Show Dahlias (including Fancy).

Arthur Rawlings, rich dark crimson, beautiful form

Buck's Lass, deep yellow, tipped with buff

Buttercup, yellow, large, fine and constant

Chris Ridley, deep crimson, constant

Colonist, chocolate and fawn, distinct

Diana (Fancy) plum colour, edged white, showy

George Sanger, rich orange, full size, splendid shape

Gloire de Lyon, large, white, useful flower

Goldfinder, yellow-tipped red, good form

Gold Mantle, golden yellow, neat and good

Gold Medal (Fancy), canary-yellow, striped and splashed deep red

Gracchus, bright orange-buff, good outline

Heather Belle, large crimson-carmine, perfect shape, unique

Henrietta, light ground, deeply-edged lavender, good

Henry Clark, pale lilac, edged and pencilled deeper shade, irregularly blotched yellow

Henry Walton, yellow ground, deeply edged vermilion

Hon. Mrs. P. Wyndham, yellow ground, deeply edged with rosy purple, good form

James Service, intense dark crimson, fine and constant

James Vick, purple, perfect form, constant

John Cooper (Fancy), white striped purple

John Hickling, clear, yellow, constant

John Walker, purest white, good form, constant and useful

J. T. West, yellow, heavily tipped purple

Miss Rait (Fancy), large, yellow, tipped white, showy, and useful

Mrs. Gladstone, soft blush, good old variety

Mr. Chamberlain, deep rich maroon, distinct, good size and form

Mrs. Langtry, cream, beautifully edged crimson, a very pretty flower

Mrs. N. Hails, bright scarlet, tipped white

Mrs. W. Slack, blush white, edged purple, constant

Paul of Paisley, rosy peach, good

Pelican (Fancy), white, striped purple, large

Pioneer, dark velvety maroon, almost black, very good

Prince of Denmark, dark maroon, free

Perfection, mauve, clear and distinct

Princess of Wales, pink, lightly edged heliotrope, good

Queen of the Belgians, soft blush, good

Rattray's White, large, purest white, good

R. T. Rawlings, clear yellow, constant

Sunset (Fancy), yellow flaked, striped scarlet, good

Walter H. Williams, bright scarlet, fine, and constant

Warrior, bright scarlet, perfect form

Yellow Boy, deep yellow, best form constant

Pompone or Bouquet Dahlias.

Amber Queen, amber, a pretty flower

Bacchus, brick red, small, neat, compact

Cherubim, white, edged deep rose, good

Darkest of All, nearly black, splendid form

Doctor Jim, white, heavily edged deep purple

Elsa, crimson, tipped white, effective

Flossie, silvery-white, compact flower

Grand Duc Alexis (Decorative), white, sometimes tinted lilac, petals rolled, distinct

Hortensia, pink, edged deep red

Marien Blumchen, carmine, good form

Nerissa, soft pink, tinted silver

Nippeiroeschchen, crimson, tipped white

Pearl (White Aster), pure white

Sovereign, yellow, good form

Sunny Daybreak, pale apricot, edged rosy-red

Single Dahlias.

Alfred Metz, red and white, distinct

Amos Perry, deep velvety maroon, very good

Anna Horose, extra large white, suffused with rosy-crimson

Dr. Fritz May, extra large, crimson

Laciniata purpurea, purple

Miss Morland, bright crimson-scarlet, good

Oracle, large, yellow, striped and splashed red, very good

Twentieth Century, extra large, white, suffused with soft crimson, paler as season advances

Tree Dahlias.

Dahlia Imperialis. Flowers large and drooping, white, slightly tinged with rose; not unlike a Lily; and when covered with bloom has a most beautiful effect. Very useful for cutting. 1s. 6d. each.

Dahlia Maximiliana, heliotrope colour, evergreen, everblooming on plains. 1s. each.



Freesia Refracta Alba.

Freesia Leichtlini. White, passing to primrose, with orange veining; sweet-scented. 1s. doz.; 5s., 100

Refracta Alba (Odorata). The best, pure white, deliciously scented. 6d. doz.; 3s. 100

Armstrongi (The Pink Freesia), Lovely satiny pink. each

Obtainable from February to April.

Gloxinias. Greenhouse or stovehouse perennials of great beauty. The most lovely combinations of colour are found in their large campanulate flowers, which stand about 6 inches above thick grand leaves of the finest silky or velvety texture. Seedlings to colour, 1s. 6d. each

Gloriosa Superba (Climbing Glory Lily). Orange and red. 2s. each



Hyacinthus Candicans.

Hyacinthus Candicans (Cape Hyacinth). The strong flower spikes rise to a height of 2 to 3 feet, bearing elegant, pure white, bell-shaped flowers; very beautiful. 6d. each

Imantophyllum Miniatum. A superb Amaryllis, rich clusters of orange-crimson flowers. A splendid pot plant; blooms continuously. 2s. 6d. & 3s. 6d. each.



Imantophyllum Miniatum.

Hemerocallis Fulva fl. pl. (Day Lily). Bronze-orange, shading to crim.; fragrant. 4d. each

Aurantiaca Major. Very vigorous, flower spikes very strong, bearing many flowers in succession of a rich, deep orange-yellow. 6 inches across. 1s. 6d. each

Middendorffiana. Dwarf, deep golden-yellow flowers in clusters. 1s. each

Hippeastrums. Sorts, 2s. 6d. to 5s. each

Hæmanthus Tigrinus (Blood Flower). Crimson; remarkable in flower and foliage. 6d. to 1s. each



Gladiolus.

Gladiolus Roots.

Hybrids of Gladiolus Gandavensis.

The Gladiolus is one of the most beautiful and striking flowers we have, and is becoming more popular every year. The colours are of almost every shade, very rich, and brilliant. They flower at different seasons—some early, some medium, and others late—so that a succession of flowers may be kept up nearly all the year round. Valuable as cut flowers; keep a long time in water.

Culture.—Select an open situation; trench ground 2 feet deep; plenty well-rotted manure well mixed with the soil; plant at intervals 1 foot apart, 3 inches deep. Stake and mulch with well-rotted manure. Liquid manure is beneficial after the flower-buds appear.

A Splendid Collection, including all the Best Sorts for Exhibition.

Collections of Gladiolus, containing 12 named varieties, are made up at 5s. 6s. per dozen.

Admiral Cervera, very large well-rounded flowers, slaty-rose, striped and edged slaty-violet; creamy white blotch, with a purplish red band

Amalthee, pure white; large violet-red blotch, ground of the corolla velvety-violet, the lower petals slightly tinted with lilac

Angele, white, showy and effective

Anita, Amaranthine-rose self, excepting a small white blotch, tall and well garnished spike

Armagnac, very handsome spike, with large flowers of intensely deep scarlet, banded white, and slightly striped with velvety-brown; splendid. 1s.

Baucis, handsome compact spike, with large flowers of rose colour, slightly tinged with salmon, blotched dark amaranth-red

Brenchleyensis, bright vermilion-scarlet

Carmen, very compact spike of fully-opened large flowers, straw-colour, slightly streaked rose amaranth on the outer, citron-yellow at the base of the inner petals

Christopher Columbus, rosy carmine, flamed red, large violet-red blotch on the lower petals, marbled and spotted crimson

Commandant Marchand, compact spike; well-expanded and perfectly shaped flowers, velvety dark ruby

Eugene Scribe, flowers very large and wide, perfect, tender rose, with blazed carmine-red

General Faidherbe, very large carmine-rose coloured flowers, dark purplish red blotch, with yellow on the veins

Hamlet, splendid variety, with first-sized flowers, well expanded, salmon-rose, profusely tinged and striped slaty-violet

Hercules, very large flowers, produced amply on a fine spike, brilliant velvety scarlet flamed and streaked with orange-red, violet blotch on mauve ground

Jean Bart, large spike, large well-opened rounded flowers, of a bright crimson red; ivory white blotch

Lamarck (de), very long spike of large flowers, cherry, slightly tinted with orange, large pure white stain

Lutin, large cherry red, with a deep crimson blotch on a creamy white ground, very bright

Madame Poirer, admirable spike, with large flowers of a coppery-rose colour with a slight golden blotch

Madame P. Palmer, compact spike; very large flowers of rose colour suffused with carmine, blotch cream-coloured, edged cherry-red

Madrilene, bright, salmon-rose, with velvety-carmine blotch on a creamy-white ground. 1s.

Magnificus, very large flowers, round and open, cinnamon-red, fine white blotch edged violet

Mentor, large well-opened flowers, delicate slaty-rose, blood-red blotch on a white ground

Michigan, tall and compact spike with large flowers of bright cherry-red colour, white blotch

Mons. A. Brongniart, rose ground, slightly tinged with orange; flamed with red, large white blotch

Mons. Jansen, large rosy-carmine flowers edged and faintly streaked violet-red; blotch cream coloured

Phæbus, brilliant red, with a large pure white blotch

Precurseur, fine bright rosy-lilac, with carmine-red blotch on a white ground

Phillipe-Auguste, very large well expanded flowers of intense salmon-rose colour, largely striped with deep purple; white blotch

Rosalba, fine spike of pretty flowers of white ground, largely blotched with bright carmine

Rose des Haies, pretty spike of very fresh-coloured flowers, centre pure white and yellow, edges of a bright, very delicate colour

Safrano, large, well expanded, delicate nankeen yellow, centre currant-red and stripes of the same colour

Sceptre de Flore, large flowers with pure white throat, brightening to the richest rose colour at the outer edge of petals, spotted carmine; lower petals blotched carmine and a pure white band

Stromboli, large, well rounded, and expanded flowers of the deepest scarlet, large pure white blotch

Tigridia, flowers salmon-yellow, very large and well open, capriciously flamed with rosy-carmine

Triomphe de Paris, large flowers, creamy white slightly tinged with lilac, small carmine blotch, shaded golden-yellow; flowers all round the spike, forming quite a bouquet. 1s. 6d.

White Queen, novelty, perfectly pure white. 2s. 6d.

Gladiolus Mixed, from 3s. doz.

Finest Mixed, from 3s. 6d. doz.

Colvilli, early purple, striped lilac. 6d.

Colvilli Alba. The Bride, pure white, 2s. 6d. doz.

Tristis, cream-coloured; sweet-scented at night only; very beautiful. 1s. 6d. doz.

Gladiolus Princeps.

The Giant Amaryllis-flowered Gladiolus.

Enormous flowers often reaching 6 inches, dazzling scarlet, with a little yellow blotch and a small white band on each of the three lower petals. 1s. 6d. each.

Hyacinths.

One of the most popular bulbous flowers. They should be planted in March or April, in a deeply stirred, well-manured border, 8 in. between the bulbs; put them down 3 in. deep, but the soil must be well prepared. They may also be grown in glasses or in pots.

Single, Named Varieties, White, Dark Blue, Light Blue, Pink, Red, Rose, Yellow, Porcelain Blue. 8d. to 1s. each; 7s. to 10s. doz.

Mixed, 3s. to 6s. doz.

Double, Named Varieties, Black, Dark Blue, Light Blue, Porcelain Blue, Carmine, Crimson, Red, Scarlet, Rose, Pure White, Yellow, &c. 9d. to 1s. each; 8s. to 10s. doz.

Feather Hyacinth, (Muscari comosus), beautiful dwarf plant, its massive flowers resembling much branched slender blue coral. 3s. doz.



Single Hyacinths.



Double Hyacinths.

HYACINTH GLASSES for GROWING HYACINTHS IN WATER, from 1s. each.



German Iris.

Iris (Fleur-de-Lis).

German (*Iris Germanica*), the colours of the flowers are various, such as rich blue and purple, pure white, golden-yellow, rich brown, deep bronze, lilac, mauve, &c. Named varieties, 6s. doz. Obtainable from March to July

Spanish (*Iris xiphium*), bulbous, very elegant dwarf species of rich colours, including blue, purple, copper, golden, &c. Very hardy, height about 2 feet. 2s. 6d. doz.



Iris Susiana.

Robinsoniana, a grand species, the Wedding Flower of Lord Howe's Island. A strong-growing plant, with flower-spikes 4 to 5 ft. high, producing pure white flowers, marked by lines of bright golden-yellow. 1s. 6d. to 2s. 6d. each

Stylosa Alba, large pure white flowers, winter flowering. 6d. each

Tectorum, pale blue, very pretty. 1s. each. Obtainable from February to June

IRIS KÄMPFERI (The Giant Japanese Iris).

1s. 6d. each; 12s. to 15s. doz.

A magnificent class of large Clematis-like flowers, often 6 inches in diameter. The combination of colours is exceedingly fine, varying from the purest white to the heaviest black-purple, with intermediates of rose, brown, and rich crimson. Obtainable from April to August. A fine collection of named kinds.

Ixias.

Most beautiful bulbous flowers from the Cape, universally admired for their graceful and elegant style of growth and richness of colour. Charming in bouquets. A large collection of named varieties, 3d. each; 2s. 6d. doz.; mixed, 1s. doz.; 6s. 100.



Bunch of Ixias.

Ixia Viridiflora, beautiful green, black eye, very distinct and showy. 3s. doz.

Morphixia Longiflora, buff colour, same habit as Ixia, but with long tubular flowers, blooms three weeks later. 6d. each; 4s. doz.

Obtainable from February to May.

Lilies (Lilium).

Lilium Auratum.

Auratum (The Golden-rayed Lily of Japan), a magnificent species, growing from 3 to 5 feet high, and bearing several very large flowers; ivory-white, dotted with chocolate, and a broad golden ribbon down the centre of each petal. 2s. 6d. each

Aurantiacum (Orange Lily), orange. 1s. 6d. each

Candidum, snow white, fragrant. The Madonna Lily of the Italians. 6d. each

Lancifolium Rubrum, white suffused and spotted with crimson; free-flowering. 1s. each

Longiflorum, 6d. each

Tigrinum (Tiger Lily), dark orange-red, spotted black, recurved. 1s. each

Tigrinum fl. pl. (Double Tiger Lily), immense flowers, deep orange-red, large black spots, magnificent. 1s. 6d. each



Lilium Eximium.

Eximium (Christmas Lily), large pure white trumpet flower. 6d. to 9d. each



Lilium Lancifolium.

Lancifolium Album, alabaster white. 1s. each

The Bermuda Lily (Easter Lily), a magnificent pure white, large trumpet-shaped flower of great substance, delicately perfumed. 1s. each

Obtainable from April to July.

Lycoris Aurea (The Golden Lily), golden-yellow. 1s. 6d.

Medeola Asparagoides, lovely climber, scented flowers, small cordate dark green foliage, useful for decorating. 1s. each

Medeola Asparagoides Myrtifolia, 1s. each

Montbretia Crocosmiaeflora, large brilliant orange-scarlet flowers; the best. 4s. doz.

Mixed, beautiful Summer flowers of the most brilliant colours, much used for cutting, for bouquets, &c. The colours are rich and striking. The flowers are borne in branches and spikes 3 feet high, with 15 to 16 flowers on a stem. 6s. doz.



Double Tiger Lily.



Daffodils, "Emperor" and "Empress."

Daffodils or Narcissus.

Large Trumpets.

- Ada Brook**, rich orange-yellow trumpet, white perianth. 3d. each; 2s. 6d. doz.
- Albicans (Moschatus)** long sulphur trumpet, changing to white, white perianth; fragrant (musk-scented); very pretty. 3d. each; 2s. 6d. doz.
- Ard Righ or Irish King**, very large rich yellow trumpet, deep yellow perianth; one of the earliest. 6d. each; 5s. doz.
- Bulbocodium (Hoop Petticoat)**, dwarf, single, bright golden-yellow; one of the earliest and most beautiful. 6d. each; 5s. doz.
- Cernuus**, perianth silvery-white, trumpet pale primrose, passing to white, beautiful. 3d. each.
- Countess of Annesley**, a fine bold flower; perianth sulphur-yellow, large trumpet, rich full yellow. 6d. each; 5s. doz.
- Emperor**, of immense size and great substance, trumpet clear golden-yellow, broad delicate primrose perianth. 3d. each; 2s. 6d. doz.
- Mrs. Thompson**, pure white, very handsome, early. 4d. each.
- M. J. Berkeley**, perianth and trumpet full yellow, trumpet reflexed at brim, beautiful. 6d. each.
- Sir Henry Irving**, perianth and trumpet golden-yellow. 6d. each.
- BICOLOR Empress**, one of the largest and noblest, rich golden-yellow trumpet, broad white perianth; of great substance. 3d. each; 2s. 6d. doz.
- Grandis**, perianth white, very large full yellow trumpet, week later than Empress. 3d. ea.
- J. B. M. Camm**, perianth white, trumpet soft yellow, very fine. 1s. each.
- Madame Plomp**, pure white solid perianth, golden-yellow trumpet, very large, well formed, and of great substance. 1s. each.
- Mrs. Walter T. Ware**, golden trumpet, well expanded, frilled, snow-white perianth. 6d. each.
- Portia**, perianth soft primrose, trumpet yellow. 3d. each.
- Victoria**, bold erect flower, creamy white perianth, and rich yellow trumpet. 6d. each.
- William Goldring (Swan's Neck Daffodil)**, long snow-white perianth, lemon trumpet. 6d. each.
- Glory of Leiden**, large clear yellow, one of the largest trumpet Daffodils. 9d. each.
- Golden Spur**, the largest and finest form of Major, immense golden-yellow trumpet, slightly reflexed at mouth, perianth broad and twisted, early. 3d. each; 2s. 6d. doz.
- Trumpet Major**, large rich golden-yellow trumpet and perianth. 1s. doz.
- Obvallaris (Tenby Daffodil)**, very early, divisions and trumpet bright golden-yellow; perfect form. 2d. each; 1s. 6d. doz.
- P. R. Barr**, rich yellow trumpet, primrose perianth. 3d. each; 2s. 6d. doz.
- Prinsep**, large yellow trumpet, sulphury-white perianth, very large, early; excellent for forcing and cutting. 1s. doz.
- Rugilobus**, clear golden-yellow trumpet, broad delicate primrose perianth. 1s. doz.
- Telamonius Plenus (Van Sion) (Double Daffodil)**, large double, deep golden-yellow. 1s. doz.

Medium Trumpets.

- BARRI Conspicuus**, perianth sulphur-white, cup orange-yellow, richly stained with orange-scarlet, very beautiful. 1s. dozen.
- Golden Mary**, bright golden-yellow, showy. 1s. doz.
- Orphee**, medium size, primrose-coloured, beautiful scarlet margined cup. 1s. doz.
- INCOMPARABILIS Aurantius**, broad yellow perianth; cup tinged orange, for cutting. 1s. doz.
- Cynosure**, large primrose perianth, changing to white; large conspicuously-stained orange-scarlet cup. 1s. doz.
- Frank Miles**, large clear yellow, twisted perianth. 3d. each; 2s. 6d. doz.
- Glow**, resembles *Barri Conspicuus*, but earlier. 1s. doz.
- Gwyther**, large cup, suffused orange, broad yellow perianth. 1s. doz.
- King of the Netherlands**, cup large stained orange, sulphur perianth. 1s. doz.



Daffodil, Sir Watkin (Incomparabilis).

- Sir Watkin**, splendid, tube elegantly fringed, rich golden-yellow, perianth pale primrose. The largest of the chalice-shaped cup section. 3d. each; 2s. 6d. doz.
- Leeds Duchess of Brabant**, elegant white perianth, small citron cup, charming. 2d. each; 1s. 6d. doz.
- Leeds Minnie Hume**, large white perianth, cup large and spreading, passing from lemon to white. 1s. doz.
- Aurantius Plenus (Butter and Eggs)**, the double yellow Nonsuch Daffodil, orange nectary. 2d. each; 1s. 6d. doz.
- Orange Phoenix (Eggs and Bacon)**, large double white, interspersed rich orange segments in centre; attractive. 3d.; 2s. doz.
- Sulphur Phoenix (Codlins and Cream)**, beautiful double, pale creamy white, delicately fragrant; one of the finest. 5s. doz.



Narcissus Poeticus.

Small

Trumpets.

- Albus Plenus odoratus (Gardenia Narcissus)**, as fine as a *Gardenia*, double, pure ivory white, with delicious perfume; extra fine. 6d. each; 5s. doz.
- Burbidgel (Hybrid Poet's Daffodil)**, divisions white, cup edged scarlet very early; useful for cutting. 1s. doz.

- Poeticus (Pheasant's Eye)**, the deliciously fragrant, chaste beautiful white *Narcissus*, with the crimson-edged, saucer-shaped crown so universally admired. 2d. each; 1s. doz.
- Ornatus**, pure white, with orange crown; flowers nearly three weeks earlier than the ordinary *Poeticus*. 1s. doz.
- Pl. pl.**, extra fine, immense double white flowers, like white roses, fragrant. 6d. each; 5s. doz.

COLLECTIONS OF DAFFODILS.

2s. 6d. and 5s.

Polyanthus Narcissus

(Tazetta or Bunch Flowered *Narcissus*).

Commonly but erroneously called "Jonquils."

The flowers of this species are produced in clusters at the top of the stalk.

- Bethurst**, yellow, darker cup; late. 2d.; 1s. 6d. doz.
- Early Double Roman**, double white, with orange, nectary; very early; useful for cutting. 1s. doz.
- Hackett's Improved Double Roman**, much finer than type. 2d. each. 1s. 6d. doz.
- Early Paper White (Dubius alba)**, pure white, small; earliest of all; very valuable for cutting. 1s. doz.; 5s. 100.
- Grand Monarque**, large white perianth, with lemon cup. 1s. 6d. doz.
- Grand Primo**, fine large truss. 1s. 6d. doz.
- Grand Primo Citronnier**, large white, citron cup. 1s. 6d. doz.
- Grand Soleil d'Or**, perianth rich yellow, cup deep orange; early. 1s. doz.; 5s. 100.
- Grootvorst**, large white, citron cup; late. 2d. each; 1s. 6d. doz.
- Her Majesty**, broad white perianth; cup orange. 1s. 6d. doz.
- Italian Paper White**, a great acquisition, having large flowers, blooms as early as *Dubius alba*. 2s. doz.
- Queen of the Netherlands**, very fine white, with yellow cup; beautiful. 1s. 6d. doz.
- Staten General**, white, orange cup. 2d. each; 1s. 6d. doz.
- White Pearl** (flowers after Paper White), fine large pips and trusses, nearly pure white. 2d. each; 1s. 6d. doz.

And some others.

Jonquils (Rush-leaved *Narcissus*).

These are of more slender growth than the other *Narcissus*. They flower early, and are very fragrant.

- Odorus (Campernelle Jonquil, Fragrant Narcissus)**, clear yellow flowers; fine for borders and for cutting. 1s. doz.
- Jonquilla Simplex (Sweet-scented Jonquils)**, golden yellow. 1s. 6d. doz.
- Jonquilla Plena (Double Sweet-scented Jonquils)**, 6d. each; 5s. doz.

Lachenalia Aurea (Cape Cowslip), pure yellow. 9d.

Bicolor, scarlet and yellow, with green tube the leaves are spotted. 6d. each.

Tricolor (Cape Cowslip), beautiful little plants with spotted leaves and spikes of pendant bell-shaped flowers of lively colours; very free flowering. 6d. each.

Obtainable from January to April.

Leucojum (See Snowflake)

Leucocoryne Allacea, pale blue; very pretty. 1s. doz.

Melanthium Juncum, pretty pink. 1s. each.

Milla grandiflora (Floating Star), large pure waxy white. 1s. 6d. each.

Nerine Japonica (Lycoris radiata) Japanese Spider Lily, splendid deep crimson. 3d.; 2s. 6d. doz.

Coruscans, brilliant vermilion-scarlet. 1s. each.

Humilis, small, neat rose-coloured flowers. 6d.

Fothergilli, bright vermilion. 9d. each.

Sarniensis (Guernsey Lily), deep rose, gold-bespangled flowers. 9d. each.

Nymphæa Alba, the beautiful White Water Lily, large, fragrant. 2s. 6d. each. See also Water Lilies.

Ornithogalum Arabicum. Large heads of white flowers, with a black eye; fragrant; valuable for cutting. 1s. doz.

Oxalis. Pink, white, lavender. very pretty, largely used for edgings of borders, &c. 6d. doz.

Pæonias (Pæonies). Herbaceous plants of great beauty, producing large, elegantly-formed flowers, varying in colour from pure white to deep crimson. 2s. 6d. each. doz.

Polygonatum Vulgare (Solomon's Seal). See *Convallaria polygonatum*. 1s. each.

Pancratium Illyricum. White, sweet-scented. 1s. 6d. Collinum.

Littoralis. Large, pure white, very fragrant; fine species. 1s. 6d. each.

Maritimum (The Sea Daffodil). Grows about a foot high, and bears beautiful white, campanulate, sweet-scented flowers, 4 to 6 flowers on a stem. 1s. each.

Rotatum. Very large, white, sweet-scented flowers; very handsome. 1s. 6d.

Ranunculus.

Asiaticus, 6d. doz.; 4s. 100

Double Persian, choice, named varieties, prized for its lovely form and its brilliant and attractive colours, white, scarlet, crimson, yellow, purple, black, &c. The flowers are beautifully imbricated, and as full and double as the finest Camellia or Rose. No florists' flower is so rich in distinct and brilliant markings. 2s. 6d. doz.

Persian, mixed. 1s. doz.

French, mixed. 1s. doz.

Double Turban, peony-formed flowers, larger than the Persian varieties. Their vivid flowers are very attractive. The flowers of the Turban Ranunculus differ from the Persian in being larger, more rose-like and self-coloured. They are very effective in beds and masses. 1s. doz.; 5s. 100

Black Turban **Crimson Turban**

Grandiflora, large crimson, with yellow stripes

Scarlet Turban, extra large and fine

Seraphique, citron yellow

White Turban, 1s. 6d. doz.

Viridiflora, green, with scarlet edge

Yellow Turban

Turban varieties, mixed, 1s. doz.; 5s. 100

Obtainable from January to June.



Turban Ranunculus.



Poppy Ranunculus.

Large single and double flowers in finest mixture. Although not such fine quality flowers as the Turbans, they contain some lovely shades of colour not to be found in the other. 6d. doz.; 100.

Finest Mixed Seed, 6d. and 1s. pkt.

Richardia Alba Maculata, leaves lovely green, with clear white blotches. 6d.

Elliottiana, rich yellow. 1s. 6d.

Snowflake (*Leucojum*), quite hardy and exceedingly pretty, producing flowers like large Snowdrops, very graceful in growth. 6d. doz.; 3s. 6d. 100

Glant (*Leucojum pulchellum majus*) flowers of immense size. 2s. doz.



Snowflake, often called "Snowdrop."

Snowdrop, Single (*Galanthus nivalis*), colonial grown. 9d. to 1s. each

Double (*Galanthus nivalis*, fl. pl.) colonial grown. 1s. to 1s. 6d. each

Well known Bulbs, dwarf, pretty, and very general favourites. Obtainable from March to July

Schizostylis Coccinea, scarlet, useful for cut flowers; free-flowering. 1s. each

Scilla Nutans, blue, fine, showy. 2d. each; 1s. 6d. doz.

Peruviana (*The Cuban Lily*), very handsome, blue, 3d. each; 1s. 6d. doz.

Peruviana Alba, large heads of white flowers. 3d. each.

Sparaxis, low-growing, large-flowered, Ixia-like plants, of gorgeous colours and rich markings. They are very hardy, and do well in beds and borders. Obtainable from January till May. 6d. to 1s. doz.

Sprekelia Formosissima (see *Amaryllis Formosissima*)

Sternbergia Lutea (*Lily of the Field*), Autumn

Crocus, golden yellow, like a large yellow Crocus; flowers in Autumn; quite hardy. 1s. 6d. doz.



Tulips.

Tulips.

Early Single, a great variety of rich, delicate, and attractive colours. They are either of one single colour (pure white, flesh, pure yellow, pink, red, scarlet, crimson, &c.), or of various colours or markings on white or yellow grounds. Excellent for masses and mixed borders. A good collection of named varieties. 3s. doz.

Early Single, mixed. 2s. doz.

Early Double, massive flowers of brilliant, diversified, and beautiful colours. They are robust growers, very effective in beds and borders; and the flowers, which are very large (sometimes 3 to 4 inches), last longer than the single ones. A large collection of named varieties. 4s. doz.

Parrot Tulips

Darwin Tulips

Show or Exhibition (*Late-flowering*), the Florists' Tulips. These most elegant varieties have a pure white or pure yellow ground colour, with two or three well-marked and decided colours in regular patterns. The colours are violet, bluish-purple, lilac, crimson-red, scarlet, grey, brown, blackish, &c. A good collection of named varieties, 4s. doz. Mixed, 2s. doz.

***Tigridia Pavonia** (*Tiger Flower*), petals scarlet, cup orange, spotted scarlet. A gorgeous flower of exceptional beauty. 4s. doz.

***Conchiflora**, petals rich yellow, cup yellow, spotted scarlet. 1s. each

***Grandiflora Alba**, large white, with red spots. 1s.

*Obtainable from May to August.



Torch Lily (Tritoma).

Tritoma Uvaria Grandiflora (*Torch Lily*). Scarlet, orange, and yellow; sometimes called the "Red-hot Poker" Flower. 1s. each

Tritonias. Pretty little Ixia-like plants. 3d. each; 2s. 6d. doz.

Tropæolum Pentaphyllum. Red and green; perfectly hardy. 6d. each

Tricolorum. Scarlet, orange, black. 1s. 6d. each Very pretty climbers. Their exquisite small flowers and graceful foliage are particularly well displayed when trained over wire work in large pots or on a small trellis.

Tuberose, Single (*Polyanthes tuberosa*). 3d. to 6d. each

Double White (*Pearl*). The finest. 6d. each. These produce delightfully fragrant, pure white, wax-like flowers in tall racemes; valuable for making bouquets, every pip being available

Dry roots obtainable from May to August.



Scarborough Lily.

Vallota Purpurea (*Scarborough Lily*). A magnificent Autumn flowering bulb, producing *Amaryllis*-like flowers of richest crimson scarlet. 1s. 6d. each

Veltheimia Glauca. Brilliant carmine, dwarf, with glaucous leaves. 1s. 6d. each

Viridiflora. Fine *Lachenalia*-like spikes of flowers, purple, and streaked with red and green points; very handsome. Foliage peculiarly graceful. 1s. each

Watsonia O'Brieni Alba. Pure white, most valuable for cutting. 2s. doz.

Fulgens. Rose. 9d. each

Gladolus-like hardy bulbs of stately appearance. Flower in early Summer.

Zephyranthes Atamasco (*Lily of the Virgin*). Very beautiful *Crocus*-like flowers, which are of a spotless waxy-white; very chaste in appearance. The cut flowers keep well in water. 2d. each; 1s. 6d. doz.

TREE and SHRUB SEEDS.

N.B.—While exercising every care, as customary with Tree and Shrub Seeds, we will not be responsible for failure of growth, nor allow any deduction for error in denomination of the different species.

6d. pkt., except where otherwise priced; Special Prices per pound on application.

Ceratonia Siliqua

(The Carob Tree or St. John's Bean.)

Considered to be St. John's Bread or Locust Tree of Scripture. It attains a height of 30 feet, and resists drought.

- Acacia dealbata** (Silver Wattle). 6d. oz.
decurrens (Black Wattle). 6d. oz.; 5s. lb.
melanoxylon (Blackwood). 6d. oz.
pycnantha (Broad-leaved Wattle). 1s. lb.
Allanthus glandulosa (Tree of Heaven). A hardy, deciduous tree of rather rapid growth, and very ornamental. 60 feet. 1s. oz.
Amorpha fruticosa. A handsome shrub, with pinnated leaves and purple flowers. 10 feet
Arbutus unedo (The Strawberry Tree). An ornamental, evergreen flowering tree, bearing a profusion of red fruit
Brachychiton acerifolia (Flame Tree), 50 feet. Evergreen, magnificent trusses of bright scarlet flowers
Callistemon (Bottle Brush). Very handsome shrubs, scarlet or crimson flowers, shape of a bottle brush
Callitris robusta (Native Pine)
Capparis spinosa (Caper Bush). A dwarf shrub with handsome white flowers
Casuarina torulosa (Forest Oak). Attains a height of 70 feet
quadrivalvis (**Stricta**) (Sheoak). A handsome, quick-growing tree, with drooping foliage; hardy. Cattle are fond of foliage
Catalpa syriacifolia. A quick-growing, rather tall tree, flowers white, very ornamental
speciosa. An upright, rapid-growing tree; flowers early
Cercis siliquastrum (Judas Tree). Handsome purplish-red flowers. 12 feet
Cupressus funebris. A very handsome tree, used in cemeteries; about 20 feet high. 2s. 6d. oz.
Goveniana. A very ornamental tree, 30 to 40 feet high, foliage of a vivid green. 3s. 6d. oz.
Lawsoniana. A handsome, rapid-growing tree. The wood is white, fragrant, fine, and close grained, free from knots, easily worked, and very durable. 4s. oz.
Lambertiana (**macrocarpa**). A very quick grower, with beautiful bright green foliage, thrives well on rather poor soils. A valuable shelter tree. 1s. 6d. oz.
sempervirens (Upright Cypress). An ornamental tree, growing close and erect; attains a great age. The timber is very durable, hard, fragrant, and of a fine grain. 1s. oz.
sempervirens horizontalis (Branching Cypress). A quick-growing, handsome tree; will grow in most soils. 1s. oz.
Torulosa. 2s. oz.
Eucalypti. See Special List, page 45
Ficus macrophylla (Moreton Bay Fig). 80 feet. One of the grandest trees for avenues, street planting, &c., with large dark green foliage
Frenela robusta (**Callitris robusta**) (Native Pine). 40 to 50 feet. A very ornamental tree
Genista monosperma pendula (Weeping White Broom)
Grevillea robusta (Silky Oak). 80 to 100 feet. A large tree with fern-like foliage, evergreen. Valuable for planting on lawns, &c.; rather quick-growing, very hardy. The large trusses of rich golden-yellow flowers are very handsome; valuable for bees
Hakea eucalyptoides, red. Very ornamental shrub
grammatophylla, pink. Handsome. 1s. pkt.
Laburnum (**Cytisus Laburnum**). Racemes of beautiful yellow flowers
Lagunaria (**Fugosia**) **Pattersoni**. A very hardy ornamental tree, of pyramidal form; 40 to 60 feet. Its beautiful pink, bell-shaped flowers are produced in great profusion
Melia azedarach (White Cedar, Pride of India). An ornamental deciduous tree, well suited for planting in avenues, presenting a very handsome effect with its numerous erect spikes of lilac flowers, which are very fragrant
Myrtle (**Myrtus communis**), The Bridal Myrtle. A very pretty shrub, with shining evergreen leaves and scented white flowers
Paulownia imperialis. Very ornamental, with large leaves and immense spikes of lilac flowers

- Pinus Austriaca** (Black Austrian Pine). A handsome timber tree of rapid growth. 1s. oz.
Canariensis (Canary Pine). A very ornamental tree, 70 to 80 feet high, of quick growth; furnishes a resinous, durable, very heavy wood, not readily attacked by insects. 2s. oz.
Coulteri (Great Coned Pine). A quick-growing ornamental Pine; 100 feet. 1s. pkt.
halepensis (Aleppo Pine). Very hardy, attaining 80 feet; does well on most soils. 1s. oz.
insignis (The Remarkable Pine). A beautiful tree, with foliage of a deep grass-green; grows 80 to 100 feet; very ornamental for parks or lawns, of rapid growth. 1s. oz.
Laricio (Corsican Pine). Rapid grower, pyramidal, producing valuable timber. 1s. 6d. oz.
longifolia (Long-leaved Pine). A large handsome tree of graceful habit, leaves vivid green; yields a large quantity of turpentine and resin. Height, 60 to 80 feet. 1s. pkt.
maritima, or **Pinaster** (Cluster Pine, or Maritime Pine). Very hardy, of rapid growth; well adapted for planting near the sea. Height, 70 to 80 feet. 1s. oz.
pinex (Stone Pine). Quick-growing, sea-green foliage; height, about 60 feet. The wood is whitish, light and resinous; used for buildings, &c. The seeds are edible. 6d. oz.
Poinciana Gilliesi (Bird of Paradise Flower). Yellow and crimson flowers; 6 feet
Pittosporum undulatum. Very ornamental, of rapid growth, with bright green leaves and fragrant whitish flowers
eugenioides. Dwarf shrub, with light-coloured foliage; suited for ornamental hedges
Robinia (Pseudo Acacia), White Acacia. Large bunches of white Pea-shaped flowers, much sought after by bees. Will grow to the height of 90 feet
Schinus molle (Pepper Tree). 6d. oz.
Schottia tamarindifolia. Magnificent crimson pea-shaped flowers
Sophora Japonica. A very ornamental deciduous tree from Japan, 25 feet, with white flowers resembling the Laburnum
Spartium junceum (Spanish Broom). Flowers large, deep yellow, sweet scented, dark-green shoots, very ornamental. 6d. oz.
multiflorum album (White Broom). Pretty
Sterculia heterophylla. An ornamental tree, 40 feet, with shining foliage and numerous whitish, bell-shaped flowers, suitable for planting in avenues, &c.



Sturt's Pea.

AUSTRALIAN NATIVE SEEDS

Including some from New Zealand.

6d. pkt.; 5s. doz. (except where otherwise priced).

Clanthus Dampieri

(Sturt's Desert Pea of Australia).

Scarlet and black. A well-known favourite, should be grown by everyone.

6d., 1s., 2s. 6d., and 5s. pkt.

Trade price per pound on application.

N.B.—Some seasons we are unable to collect seeds of all the varieties enumerated, while at others we are able to offer additional kinds.



Acacia longifolia.

- Acacia acicularis**. Small shrub, yellow. 4 feet
armata (Prickly Acacia). Yellow
Baileyana (Cootamundra Silver Wattle). Very handsome foliage and pretty flowers; one of the finest; very free-flowering; bright golden-yellow. 12 feet. 6d. and 1s.
cultriformis. Deep yellow. 8 feet
dealbata (Silver Wattle). The young foliage is of a silvery or rather ashy hue; flowers early in Spring; yellow. 25 feet
decurrens (Black Wattle). A handsome tree, blossoms late in Spring, with smooth bark, rich in tannin, sulphur yellow. 25 feet
discolor. Yellow. 6 feet
elata. Pale yellow. 40 feet
longifolia (The Sydney Golden Wattle). When in full bloom its appearance is simply gorgeous—a blaze of bright yellow. Flowers in Winter, when flowers are scarce. 10 feet
linearis. Yellow. 8 feet

Australian Native Seeds (continued).

*Acacia decurrens.*

Acacia linifolia, Yellow, 6 feet
Acacia melanoxylon (Crested Wattle), Sulphur yellow, 20 ft.
Acacia mollissima, Very handsome tree, yellow, 20 feet
Acacia pycnantha (Golden Wattle), Yellow, 20 feet
Acacia saligna (Weeping Wattle), Yellow, 10 feet
Acacia suaveolens (Sweet-scented), Pretty, yellow, 4 feet
Actinotus hellanthus, The beautiful Flannel Flower, so much prized by travellers; the dried flowers last well, white, 3 feet
Anigozanthus Manglesii (Kangaroo's Foot of W.A.), Curious and pretty; the flowers resemble coloured flannel, crimson and green, 2 feet, 1s.
Anthocercis viscosa, Handsome, smooth, dark green leaves and large white flowers, 6 feet
Bignonia Australis, Handsome, rapid-growing climber, creamy white, 20 feet
Billardiera fruticosa, Cream colour, 1½ feet
Billardiera mutabilis, Smooth-fruited, yellow, 10 feet
Scandens, Climber, cream colour, 6 feet
 Pretty, free-flowering climbers, with fine pendant flowers, and blue, purple, or crimson fruits, not edible.
Blandfordia nobilis (Christmas Bells), Orange-red, 1s.
Blandfordia grandiflora nobilis, orange, 2 feet
 Very handsome bulbous plants flowering at Christmas. The flowers are universal favourites in the districts where they grow
Boronia megastigma, Sweet-scented, copper-coloured, pinnate (Pink Boronia), Sweet-scented. This is the Boronia which is sold in enormous quantities in the streets of Sydney in Spring. A most delightful plant, 4 feet, Deep pink, 1s.
Boronia serrulata (Native Rose), 2 feet, Deep rose, 1s.
 All the Boronias are very elegant and among the most beautiful of our native shrubs
Bossia heterophylla, Pea-shaped flowers, very floriferous, orange-yellow, 2 feet
Buxifolia, 2 feet
Microphylla, small-leaved, yellow, 2 feet
Rhombifolia (lenticularis), yellow, 2 feet
Brachychiton acerifolia (Flame Tree), A beautiful ornamental tree, with bright scarlet bell-shaped flowers, 20 feet
Bursaria spinosa, Christmas Bush of S.A. Very pretty; its elegant white blossoms are borne in clusters, white, 8 to 10 feet
Callicoma serratifolia (Black Wattle), white, 6 feet
 A small tree with saw-like leaves and white flowers, resembling the Wattle
Callistemon coccineus (Scarlet Bottle Brush), 20 feet
Callistemon lanceolatus (Red Bottle Brush), crimson, 6 to 10 ft.
Callistemon speciosus (Bottle Brush) (*Metrosideros speciosa*), very handsome shrubs, crimson, 6 feet
 The spikes of flowers of *C. lanceolatus* are 4 or 5 in. long
Callitris robusta (Native Pine), ornamental, 30 feet
Calycotrix tetragona, heath-like, pretty pink, 4 feet
Cassinia alba, handsome Everlasting, white, 6 feet
Cassinia aurea, yellow, 6 feet
Casuarina quadrivalvis (Shea-oak), See page 43
Casuarina torulosa (Forest Oak), See page 43
Cedrela Australis (Sydney Cedar), highly ornamental, rapid grower, 50 feet
Ceratopetalum apetalum, pink, 100 feet
Gummiferum, The beautiful "Christmas Bush" of N.S.W., bright red, 30 feet
Chorozema, red, 2 feet

Clianthus puniceus (Glory Pea, Parrot Beak, Kaka's Beak), a well-known beautiful shrub, red, 6 feet
Alba, white, 6 feet
Dampieri (Sturt Pea), scarlet and black
Clematis aristata (Old Man's Beard), a very beautiful climber, white, 20 feet
Indivisa (New Zealand Clematis, Travellers' Joy), beautiful pure white flowers, evergreen, 20 feet
Microphylla, climber, white, 10 feet
Comesperma virgata (Blue Creeper), purple, 4 feet
Volubilis, climber, very fine, numerous small flowers, wings bright blue, with purple keels, 8 ft.
Conospermum ericifolium, white, 3 feet
Longifolium, white, 3 feet
Taxifolium, white, 3 feet
Cordylina, See *Dracena*
Correa alba (Native Fuchsia), white, 4 feet
Speciosa (Native Fuchsia), red, 4 feet
 Handsome, free-flowering evergreen shrubs, with long tubular flowers, resembling the Fuchsia
Crotalaria Cunninghamii (Hack's Bean), very handsome, like a green Sturt's Pea; from the desert regions of Central Australia, yellow-green, 2-3 ft.
Crowea saligna (The Willow-leaved Crowea), rose, 2 ft.
 One of the handsomest flowering shrubs, flowers in Winter; narrow-leaved, grows near the sea, and is usually found sheltered by large shrubs
Daviesia alata, yellow, 1 foot
Latifolia, orange-yellow, 4 feet
Longifolia, orange, 4 feet
Microphylla, yellow, 1½ feet
Ulicina, bright yellow, 1½ feet
 Very pretty free-flowering plants, Pea-shaped flowers
Dillwynia acicularis, yellow, 4 feet
Ericifolia, yellow, 3 feet
 Elegant erect heath-like shrubs, with pretty papilionaceous flowers; bloom freely
Dodonaea triquetra, green, 10 feet
Viscosa (Native Hop), white, 6 feet
Doryanthes Excelsa (Australian Gigantic Lily), brilliant scarlet, 6 feet, 1s. pkt.
Dracena Australis (Cabbage Tree), 10 to 20 feet
Indivisa, fine broad foliage, 10 to 20 feet
 Magnificent palm-like trees, very ornamental foliage.
Epacris longiflora (grandiflora) (Native Heath), large-flowered, red and white, 4 feet
Microphylla (Native Heath), white, 2 feet
Pulchella (Native Heath), white, 3 feet
 Erect shrubs, with long straggling branches.
Eriostemon ericifolium, white, 2 feet
Linearifolium, lilac, 4 feet, 1s.
Nerifolium, starry white flowers, 5 feet, 1s.
 Pretty free-flowering shrubs, with beautiful strongly-scented flowers
Erpeton reniforme (Australian Violet, *Viola hederacea*) A pretty little scented flower, 6 inches.
Eucalyptus calophylla, very large white flowers
Calophylla rosea, Novelty. A very handsome rose-coloured variety. The foliage is very beautiful, and the flowers are very large, 1s. pkt.
Citriodora (Lemon-scented Gum)
Cosmophylla, beautiful large flowers, and large, handsome, ornamental foliage, white, 25 feet
Ficifolia (Scarlet flowering Gum), scarlet, 1s.
Robusta (Swamp Mahogany), a fine, umbrageous tree, attaining 80 to 100 feet
 For other varieties see separate list, page 45
Eugenia Myrtifolia
Smithii (Lilly Pilly), an evergreen tree, reaching 80 feet in height, valuable timber.
Exocarpus cupressiformis (Native Cherry, Lilac Fruit), a very ornamental Cypress-like tree, white, 12 feet
Stricta (Native Cherry, Lilac Fruit), white, 6 feet
Ficus macrophylla (Moreton Bay Fig, Australian Banyan), very handsome tree for avenues, shade, etc., 70 feet
Australis (Port Jackson Fig), a shelter tree of dense growth and wide-spreading branches, very ornamental, 70 feet
Frenela robusta (Native Pine), 30 feet
Fuchsia procumbens, of prostrate habit, with slender branches and large red berries, very ornamental
Geitonoplesium cymosum, climber, lilac, 20 feet
Gompholobium grandiflorum (large-flowered, yellow, 4 feet
Latifolium, yellow, 4 feet
Polymorphum, yellow, 4 feet
 Beautiful plants, with large Pea-shaped flowers
Gossypium Sturtii (Sturt's Desert Rose), lilac, 8 feet
Grevillea Hilli, white, 20 feet
Robusta (Silky Oak), a very handsome tree for parks, avenues, &c., graceful foliage, good for bees, bright orange, 40 feet
Sericea, pink, 4 feet
Hakea acicularis, white, 10 feet
Eucalyptoides, crimson, 12 feet
Grammatophylla (*multilimeata*) (Port Lincoln Hakea), pink, 10 feet, 1s.
Saligna, white, 10 feet
 Ornamental shrubs, with beautiful flowers
Hardenbergia monophylla (Native Lilac), purple
Monophylla alba (White Native Lilac), white
 Dwarf shrubs, about 4 feet, with racemes of beautiful small Pea-shaped flowers in Winter
Hibbertia volubilis, climber, yellow, 10 feet
Hovea lanceolata, blue, 1½ feet
Linearis, blue, 2 feet, 1s.
Longifolia, blue, 10 feet
 Handsome shrubs, with Pea-shaped flowers

Hymenosporum flavum, bunches of large yellow sweet-scented flowers, yellow, 15 feet
Indigofera decora (Native Indigo), pretty, purple, 4 ft.
Iris Robinsoniana (Wedding Flower), pure white, 4 feet, 1s.
Kennedyia digitata, purple, 12 feet
Nigricans, black and yellow
Pentaphylla, blue, 12 feet
Prostrata (Scarlet Runner), trailer, scarlet, 1 foot
Rubicunda, dark red, 20 feet
 Very handsome climbers, with Pea-shaped flowers
Lagunaria (Fugosia) Patersoni (Norfolk Island), pink, 25 feet
Lambertia Formosa (Honey Flower), red, 6 feet
 A handsome tall shrub, its tubular flowers contain an unusual quantity of honey; belongs to the Protaceae
Leptospermum ericoides, white
Scoparium (The Manuka, or Tea Tree of N.Z.), an evergreen shrub, with white flowers, 15 feet
Libertia grandiflora, white, very pretty, large-flowered, Iris-like, 2 feet
Lophostemon australe
Lotus Australis, Pea-shaped flowers, fragrant, pink or white, 2 feet
Melaleuca leucodendron, white, 50 feet
 These are known as Tea Trees or "Ti-Trees." Very handsome in Spring, covered with dense masses of snow white flowers, resembling the Hawthorn or "May." The flowers are highly scented and abundant in honey
Metrosideros tomentosa (New Zealand Christmas Tree), very handsome silvery foliage, rich crimson, 50 feet, 1s.
Monotoca scoparia, white, 4 feet
 Remarkable shrub, rigid leaves and small white flowers, succeeded by pretty red or bluish berries.
Oxylobium trilobatum (*Podolobium trilobatum*), very showy, with Holly-like leaves and heads of Pea-shaped flowers, brownish-yellow, 4 feet
Patersonia sericea (Paterson's Violet), very showy, with Iris-like flowers, blue, 1 foot
Persoonia hirsuta (Geebung), yellow, 4 feet
Lanceolata (Geebung), spear-headed leaved, yellow, 6 feet
Latifolia, broad-leaved, yellow, 12 feet
Linearis, narrow-leaved, yellow, 12 feet
Pinifolia, pine-leaved, yellow, 6 feet
Phormium tenax (New Zealand Flax), produces a valuable fibre for tying purposes, 6 feet
Pimelea linifolia, flax-leaved, white, 2 feet, very beautiful free-flowering
Pittosporum eugenioides, ornamental foliage, 12 feet
Undulatum, sweetly-scented, creamy white, 30 ft.
 Very handsome trees for avenues, hedges, &c.
Plagianthus betulinus (Ribbon Wood) White, 40 feet, 1s.
 A very attractive tree of graceful habit
Platylobium formosum (Flat Pea), orange, 4 feet, a handsome shrub
Podocarpus dactyloides (White Pine), a graceful tree, with small bronzy leaves, 60 feet
Totara, the most valuable wood of N.Z., 30 feet
Pomaderris apetalia (Dogwood or Pear Tree), tall shrub, greenish, 6 feet
Prostanthera violacea (Native Lilac of Tasmania), violet, 20 feet; one of the most gorgeous of the native shrubs; when in full bloom it is one mass of lilac and white flowers, highly scented
Pultanea daphnoides (Daphne-like), yellow-brown, 6 feet
Retusa, yellow, 6 feet
Stipularis, yellow, 4 feet
 Handsome branching shrubs, with masses of flowers
Ricinocarpus pinifolia (Native Jasmine), white, 6 feet
Santalum acuminatum (Native Peach), "Quandong," red fruit, 10-12 feet, very ornamental shrub
Smilax glycyphylla (Native Sarsaparilla), climber, white, 10 feet
Sophora tetraptera (*Kowhai*), yellow
Grandiflora, yellow
Microphylla, yellow
 Fine leguminous trees, wonderfully durable, and very graceful, with beautiful yellow flowers
Stenocarpus Cunninghamii (*S. sinuata*), very handsome tree, bright red, 25 feet, 1s.
Sterculia acerifolia, bright scarlet, 20 feet
Diversifolia (Kurrajong), white, 40 feet
Heterophylla, white, 20 feet
 Very handsome, ornamental shade trees, clusters of small bell-shaped flowers; grow in almost any soil
Styphelia viridis (Five-Corner), green, 4 feet
Triiflora (Five-Corner), crimson, 4 feet
 Beautiful evergreen shrubs
Swainsona Greyana, pretty Pea-shaped flowers, pink, 2 feet
Tecoma Australis (Wonga Wonga Vine), creamy white, 20 feet
 Flowers borne in great profusion; splendid strong climber, adapting itself to wide differences of climate
Teleopea speciosissima (Waratah), also known as "Native Tulip," brilliant crimson, 8 feet
Templetonia (Coral Bush), handsome, red, 6 feet, 1s.
Tetradlea ericifolia (Heath-like), very beautiful purple, 3 feet
Thysanotus junceus (Fringe Lily), frilled purple blue, 1 foot, 1s. pkt.
Vitis antarctica (*Cissus antarctica*) (Kangaroo Vine), very handsome climber, with large handsome green leaves, 50 feet, 1s.

Xanthorrhoea Australis (Grass Tree), "Yacka," white, 12 feet, handsome foliage and flowers
Xerotes rigida (Sword Lily), cream, 2 feet
Xylomelum pyriforme (Native Pear or Wooden Pear), yellow, 20 feet. Ornamental evergreen tree; fruit large, ovoid, very thick and woody

COLLECTION OF AUSTRALIAN NATIVE SEEDS.
 5s., 10s., 20s., and upwards.

SEEDS OF AUSTRALIAN FERNS, Mixed. 1s. pkt.

SEEDS (Spores) OF TREE FERNS. 1s. per pkt.

AUSTRALIAN PALM SEEDS, from 1s. per pkt.

Seeds of Palms and Cycads.

1s., 2s. 6d. and 5s. per packet. Trade Price on application.

N.B.—Orders for all Palm Seeds are booked and executed as the various kinds ripen and are received from our Collectors

Areca Baueri
Sapida (Nikau Palm of N.Z.). Splendid for pots
Corypha Australis (Cabbage Tree Palm)
Chamærops. Sorts
Kentia Belmoriana
Kentia Fosteriana
Livistona Australis (Fan Palm)
Macrozamia Spiralis ("Burrawang")
Phoenix dactylifera
Pritchardia filamentosa
Seafortia elegans (Bangalow Palm)
Washingtonia robusta
 And some others

For descriptions please see "Palms and Cycads."



Eucalyptus Cosmophylla.

EUCALYPTI (Gums).

AUSTRALIAN HARDWOOD TIMBER TREES.
 6d. packets of almost all the Eucalypti can be supplied. Special quotations for large quantities per pound on application.

TO THE TRADE.—We shall be pleased to make Special Quotations for large parcels; please state probable quantity of each sort required.

The heights given are those that the trees usually attain. Any sorts not enumerated we will endeavour to supply.

Corynocalyx (the Sugar Gum), 120 feet. The wood is used for fencing posts, and railway sleepers, &c. It is very durable. A very ornamental tree, with dense, dark green foliage, a rapid grower and very hardy. Generally flowers during August and September, but occasionally from March to October.—*Brown*. The leaves and young shoots are used for fodder. Clean seed, 2s. oz.

Acmenioides (Syn. *Triantha*), White Mahogany. 150 feet. 1s. 6d. oz.

Amygdalina (the Giant Eucalypt, or Wangara), 400 feet, of very quick growth. It is said to be one of the highest trees of the globe. This tree is very useful for subduing malaria. The gradually drooping foliage also acts as a deodorizer of the soil. The timber is useful for many kinds of carpenter's work.—*Mueller*. Yields a very much larger percentage of oil than any other variety of Eucalyptus. 1s. 6d. oz.; 15s. lb.

Bicolor (Bastard Box), 100 to 150 feet; a very valuable timber tree. It is equal to the best Ironbark. 1s. 6d. oz.

Bosistoana (Ribbon Box), 150 feet high. Timber very hard and durable. 1s. 6d. oz.

Botryoides (Bastard Mahogany), a large tree, strong, durable timber. 1s. 6d. oz.

Calophylla (Red Gum of W.A.), 100 to 150 feet high, of quicker growth than *E. marginata*. The timber is mostly used by wheelwrights. It is a very ornamental tree with dense foliage. The foliage is very beautiful; the flowers are white and very large; bees are very fond of them. 1s. 6d. oz.; 20s. lb.

Capitellata (N.S.W. Stringy Bark). 1s. 6d. oz.

Citriodora (Lemon-scented Gum), a very ornamental tree, beautifully scented leaves. 6d. pkt.; 5s. oz.

Cneorifolia, this narrow-leaved variety is indigenous to this State, and yields a large quantity of superior Eucalyptus Oil. 1s. pkt.

Coriacea. see *E. pauciflora*.

Cornuta (The Yate Tree), a rapid growing tree, and very hardy. The timber is used in the manufacture of agricultural implements. 2s. oz.

Cosmophylla, a handsome and unique flowering small tree, growing to about 25 feet in good localities. The large and beautiful flowers and the markedly picturesque appearance of the foliage render it deserving of cultivation. It flowers between March and May. 2s. 6d. oz.

Corymbosa (Bloodwood), attains a maximum height of 150 feet. The wood is easily worked when fresh, but becomes very hard when dry, lasts a long time underground, and is resistant to the termites.—*Mueller*. Flowers white or creamy; very profuse; much liked by parrots, bees and other insects. 1s. 6d. oz.

Crebra (the narrow-leaved Ironbark), wood reddish, hard, heavy, elastic, and durable, much used in the construction of bridges and for railway sleepers, &c.—*Mueller*. 1s. 6d. oz.

Diversicolor (the Karri Gum), finally extremely tall, reaching the height of from 300 to 400 feet. *Mueller* describes it as one of the grandest trees of the globe, and one of the greatest wonders in the whole creation of plants. It is very hardy, and grows comparatively quickly. 3s. oz.

Eugenoides (one of the Stringybarks), its useful fissile wood is used for fencing and building; lasts well. 2s. oz.

Eximia (N.S.W. Bloodwood). 1s. 6d. oz.

FICIFOLIA (Scarlet-Flowering Gum), hardly anything more gorgeous can be imagined than the forests of this Eucalyptus about the end of January, when the brilliant trusses of flowers diffuse a rich red over the dark-green foliage of the whole landscape occupied by this tree.—*Mueller*. Should have a place in every garden; flowers when quite young. 1s. pkt.

Globulus (The Blue Gum of Tas. and Vic.), height 230 to 280 feet. The rearing of forests of this tree can be accomplished more cheaply and more easily than of almost any other tree. Too much can hardly be said as to the febrifugal virtues of its leaves, and the malarial-destroying qualities. It is also very useful for mitigating the heat of arid, treeless regions.—*Mueller*. 1s. 6d. oz.; 15s. lb.

Gomphocephala (Tooart Gum), a good-sized, rather shady tree, reaching the height of 120 feet. The wood is remarkable for hardness and strength. It succeeds well in limestone country near the sea.—*Mueller*. 3s. oz.

Goniocalyx (Spotted Gum), it attains, in rich forest valleys, the height of 300 feet. The wood is hard and tough; very durable, and lasts a long time underground.—*Mueller*. 1s. 6d. oz.



Eucalyptus Globulus
 (Van Diemen's Land Blue Gum.)

Gunni (Swamp Gum), attains a considerable size, and supplies a strong, useful timber. 1s. 6d. oz.

Hæmastoma (White Gum), it is particularly suited for culture in sandy land, for which purpose few others are suited, thus affording shelter. The timber is not of any great value, but furnishes a fair sort of fuel and material for rough carpentry.—*Mueller*. 2s. oz.

Hemiphloia (Box), 150 feet. The timber is pale, strong, hard, of close and interlocked grain, and not fissile. Keeps sound a long time under the ground. Flowering period: April, May, and June.—*Brown*. 2s. oz.

Lehmanni. The pods have long horns. 1s. pkt.

Leucoxylon (S.A. Blue Gum), attains a height of 100 feet. The foliage is gracefully pendulous and ordinarily umbrageous. The flowers are numerous, generally white, but often pink in colour. The wood is very durable; used for railway sleepers, &c. In bloom to a greater or lesser extent from October to June.—*Brown*. 1s. 6d. oz.; 15s. lb.

Longifolia (Woolly Butt), will attain the height of 150 feet. The wood is mostly used for fuel. The bark can be converted into packing-paper, and kinotannic acid can also be obtained from it.—*Mueller*. 2s. oz.

Macrorhyncha (Common Stringybark of Vic.), 120 feet high. Wood used for joists, rails, and rough building purposes; also for fuel. The fibrous bark serves for roofs of huts, &c.—*Mueller*. 1s. 6d. oz.

Marginata (Jarrah), average height, 100 feet. It is not found in hot, dry parts, but in places under the influence of the prevailing moist south-westerly Summer winds. It only extends about 50 miles inland from the coast, and is not a fast grower. The timber is almost indestructible, and yet easily worked. It is used for railway sleepers, piles for jetties, &c.—*Mueller*. 1s. 6d. oz.

Maculata (Spotted Gum), a lofty tree, with a smooth bark, falling off in patches so as to give the trunk a spotted appearance. Timber used for staves and upper part of bridges. 100 feet. 2s. oz.

Melliodora (Yellow Box), a middle-sized tree. Timber, when dry, extremely hard, very durable and heavy; also very tough. A very good fuel. Will grow on poor soil, but not very fast. 2s. oz.

Eucalypti (continued).



Eucalyptus Robusta.

Mallet Bark (*E. occidentalis*), the bark is in great demand for tanning.

Microcorys (Tallow-wood), attains a great size, up to 100 feet high. The timber is hard and durable; used for railway sleepers, wheelwright's work, &c. The foliage is remarkably rich in volatile oil.—Mueller. 2s. oz.

Obliqua (Stringybark), very valuable timber tree, rapid in growth, and generally of straight, upright habit. The flowers are generally very prolific, presenting a dense white mass when fully expanded. One of the most useful of our timber trees. Flowering period, December and January.—Brown. 1s. 6d. oz.

Obtusiflora (Black Butt), yields good oil. 1s. 6d. oz.

Odorata (S.A. Peppermint), height 70 feet; timber hard, very durable; used for sleepers, posts and piles.—Brown. Good for bees. 2s. 6d. oz.

Oleosa (Mallee), one of the smaller Eucalypti; very valuable for fuel, particularly the large roots, unusually rich in Eucalyptol.—Mueller. 3s. oz.

Paniculata (Red Ironbark), 150 ft. Wood very durable, extensively used by coachbuilders. 1s. 6d. oz.

Patens (Black Butt of W.A.), 120 feet. Timber used for wheelwright's work; durable underground.—Mueller.

Pauciflora (*E. coriacea*), known as White Gum, Drooping Gum, or Swamp Gum. A tree of handsome appearance, with a smooth white bark and generally drooping foliage. Attains considerable dimensions; grows best in moist ground. **Horses, cattle and sheep browse on its foliage.** Timber used for fencing and ordinary building purposes. One of the best for quickly producing fuel.—Mueller. 2s. oz.

Pilularis (Black Butt), attaining a height of 300 feet. Timber good for general purposes. 1s. 6d. oz.

Piperita (Peppermint). 1s. 6d. oz.

Platyphylla (Broad-leaved Poplar Gum of Queensland), one of the best shade trees, leaves sometimes over a foot long and 9 inches wide. Timber red, hard, close-grained, early, and very durable; good for fencing, &c. 100 feet. 1s. 6d. oz.

Polyanthema (Red Box Tree). 150 feet. Timber extremely hard and lasting, exceedingly strong. Unsurpassed for fuel.—Mueller. 2s. oz.

Pulverulenta (Argyle Apple), a small tree. The young trees are very ornamental, with heart-shaped leaves of bluish colour; of drooping habit. 1s. 6d. oz.

Regnans (Vic. Mountain Ash). 150 feet

Saligna (Weeping Gum), a good timber for outdoor work. 1s. 6d. oz.

Redunca (White Gum of W.A., "Wandoo" of the aborigines), a large tree, thrives well on poor soil in cold flat country; timber hard, heavy, tough, and durable. 2s. oz.

Resinifera (Red Mahogany of N.S.W.), a superior timber tree of large size. Wood much prized for its strength and durability. One of the best adapted for a tropical climate.—Mueller. 1s. 6d. oz.

Robusta (Swamp Mahogany), native of Vic.; a very large tree, attaining a height of 100 feet. The wood is reddish, difficult to split, rather brittle, but lasts well in damp places. Used for fuel.—Mueller. 1s. 6d. oz.

Rostrata (Red Gum), height about 100 feet. The timber is prized for its unsurpassed durability, especially under ground. Next to Jarrah it is the best to resist the attacks of the white ants, &c. 1s. 6d. oz.; 20s. lb.

N.B.—The grass will grow well under this tree.

Salmonophloia (Salmon-barked Gum of W.A.), 100 ft. Valuable for oil. Timber used for fencing, building

Salubris (Gimlet-wood), timber hard, tough, and very heavy. Grows in dry poor soil in W.A.

Sideroxylon (Ironbark), 120 feet. Timber of great strength, hardness, and durability.

Siderophloia (White Ironbark), maximum 150 feet. The timber is of great strength and durability. 1s. 6d. oz.

Siebertiana (*E. virgata*), known as Mountain Ash in Gippsland and Ironbark in Tasmania. A straight-stemmed tree, quick growing, reaching 150 feet. Timber of excellent quality, strong and elastic. It burns well, even when freshly cut.—Mueller. 2s. oz.

Stuartiana (Apple-scented Gum), a good shade tree. Medium-sized, fibrous bark and drooping branches. Grows on rather dry and sandy soil. The wood is mostly used for fencing and for fuel. 90 feet. Very hardy.—Mueller. 1s. 6d. oz.

Tereticornis (Red Gum of Queensland), 160 feet. Will thrive on undrained land. The timber is esteemed for the naves and felloes of wheels. Has grown well in the Punjab.—Mueller. 1s. 6d. oz.

Viminalis (Manna Gum), height 70 feet. It has drooping leaves, dark green, and shining on both sides. The timber is used for posts, rails, &c. Flowering period, April and May.—Brown. 1s. 6d. oz.; 20s. lb.

Other Australian Timber Trees.

Angophora cordifolia (Dwarf Apple Tree), a tall ornamental shrub, very free flowerer; closely related to the Gums. Deserves more extensive cultivation.

Angophora subvelutina (Apple Tree). 100 feet. A large wide-spreading tree; timber strong and very durable. Burns well, and contains potash.—Mueller. 2s. oz.

Blackwood (*Acacia melanoxylon*). This most valuable timber is very largely used for furniture; when polished it resembles walnut-wood.

Silky Oak (*Grevillea robusta*). Excellent for furniture, **Shea-oak** (*Casuarina*), the leaves are acid, and are often chewed by bushmen, as they stimulate the flow of saliva and temporarily quench thirst. For stock they are really nutritious, and are most valuable in pastoral country, and it has often saved the lives of large numbers of sheep and cattle in times of drought

Syncarpia laurifolia (Turpentine Tree, *Metrosideros glomerata*), a magnificent tree, 200 feet, with stem 30 feet in girth. Of rather quick growth; well adapted to shade roadsides. Wood used for flooring, piles, fencing posts, and cabinet-making; takes a high polish, extremely durable.—Mueller, 1s. 6d. oz.

Tristania conferta (Brush Box), a noble shade tree, 100 ft. Makes good avenue tree; very straight trunk

Hedge Seeds.

African Boxthorn (*Lycium Horridum*), 6d. oz.

Aberia Caffra (Kai Apple or Kafir Apple). A most valuable hedge, with long spines. The large yellow fruits are edible and make good preserves

Cape Broom. Makes ornamental hedge, 6d. oz.; 5s. lb.

Carob (*Ceratonia siliqua*). Handsome and durable. 6d. oz.

Ceanothus. A very handsome hedge for cool districts

Coprosma Lucida, Bright, shiny foliage. 6d. and 1s. pkt.

Cupressus (Cypress)

Furze (*Ulex Europæus*), Gorse or Whin. 6d. oz.; 2s. 6d. lb.

Gleditschia triacanthos (Honey Locust). A rapid-growing tree with delicate foliage. 6d. oz.

Hawthorn, or Whitethorn (*Crataegus oxyacantha*). Deciduous; the flowers are good for bees for honey. Makes a very strong and durable hedge

Native Myrtle (*Myoporum insulare*). Valuable for hedges and breakwinds near the sea

Osage Orange (*Maclura aurantiaca*). A thorny deciduous shrub used for hedges. 9d. oz.

Olive (*Olea Europæa*). Forms a magnificent hedge. Should be largely planted for shelter; very hardy

Pittosporum eugenoides. Ornamental. 1s. oz.

nigrescens. For ornamental hedges. 1s. oz.

undulatum. Used for ornamental hedges. 1s. oz.

Port Lincoln Wattle. For seacoasts. 1s. oz.

Prickly Acacia (*Acacia armata*). Forms a strong and ornamental hedge for a time. 6d. oz.

Privet (*Ligustrum vulgare*). Makes a very ornamental hedge when well kept. 6d. oz.

Rhamnus alaternus (Buckthorn). Evergreen. Makes a very ornamental hedge; well suited for hedges around gardens. Bees gather a quantity of honey from the flowers. 6d. oz.

Sweet Briar (*Rosa rubiginosa*). 6d. oz.

Willemetia capensis. Dark green shining leaves. 6d. oz.

Golden or Broad-Leaved Wattle

(*Acacia pycnantha*).

Wattle Bark for Tanning.

This tree produces the South Australian Wattle or Mimosa Bark of commerce, which is so much prized in the English Market. It also exudes a large quantity of Gum, which is used for the same purpose as Gum Arabic. The bark is said to be superior to any other for the supply of good tannic acid, as it yields as much as 30 to 45 per cent. The average height is about 25 feet, and 8 to 10 inches in diameter at the base. It grows very rapidly, and succeeds in almost any soil, but it does best in soils of a loose, sandy character, combined with a fair average rainfall. It is a good tree to rear as a "nurse" amongst other more valuable kinds, or as breakwinds and binders in drifting sands. The seeds should be well soaked in hot water until softened, usually for a day, then put between folds of damp bag for two days, and then sown. Sow early from 2 to 4 lbs. to the acre.—Brown. 1s. lb.; 12 lbs. for 6s.; cwt. Special quotations for large quantities.

Uses of the Golden Wattle.

1. Bark and Leaves for Tanning. 2. Wattle Blossom, from which scent is made. 3. As a "nurse" or "protector" of young trees, &c. 4. As a breakwind or hedge. 5. Utilising poor sandy or stony ground unfit for other crops. 6. For binding drifting sand. 7. Medicinal extract. 8. Gum. 9. Wood for staves, fuel, &c.



Golden or Broad-Leaved Wattle.

AGRICULTURAL SEEDS.

It must be distinctly understood that, owing to the fluctuations of the market, the prices quoted for Agricultural Seeds are only APPROXIMATE. Special quotations for large quantities on application.

GRASSES.

Rhode Island Bent Grass (*Agrostis Canina*). Perennial, 6 to 12 inches, forming a close sod. Affords considerable pasture in the United States. Very fine for lawns. 20 lbs. to acre. 2s. 6d. lb.

Florin, or Creeping Bent Grass (*Agrostis stolonifera*). A very useful perennial grass for marsh lands and soils of a moist nature. Greatly relished by sheep. It has long suckers, and is well adapted for sandy pastures, and helps to bind shifting sand on the sea-coast, &c.—Mueller. 20 lbs. to acre. 1s. 6d. lb.



Meadow Foxtail Grass.

Red-top Grass (*Agrostis vulgaris*). Valuable perennial grass for permanent pasture and for hay. Succeeds in most places, but does best in moist rich soil, about 2 feet high; should be fed close. 20 lbs. to acre. 1s. 6d. lb.

Meadow Foxtail Grass (*Alopecurus pratensis*). One of the most valuable grasses for permanent pastures. It is particularly adapted for moderately stiff clay and heavy loam soil, but succeeds on a soil of a lighter nature. It is a perennial and is well adapted for irrigation. Sheep thrive well on it. 15 lbs. to acre. 1s. 9d. lb.

Sweet Vernal Grass (*Anthoxanthum odoratum Puelli*). Annual. 15 lbs. to acre. 1s. 6d. lb.

Mitchell Grass (*Astrelia pectinata*). A perennial desert grass resisting drought; sought with avidity by sheep, and very fattening to them and other pasture animals; it grows in arid regions, always inland.—Mueller.

Tall Meadow Oat Grass (*Avena elatior*). Mueller says:—"It should be chosen for dry, barren tracts of country, having proved to resist occasional droughts better than Rye-grass. Mr. Dow regards it as one of the best grasses for sandy soil. The bulk yielded by it is great." Sow 40 lbs. to acre. 1s. 6d. lb.



Prairie Grass.

Prairie Grass (*Bromus unioloides*). A perennial grass, good for fodder and for pasture. In good soil it will produce heavy crops of very nutritious feed, and may be cut several times a year. It should not be allowed to produce seed the first year after being sown. Should be included in most pasture mixtures. It is succulent and tender, and is greedily eaten by horses, cattle, and sheep, either in a green or dry state. Should not be fed off. Sow 2 bushels to acre, bushel (20 lbs.)



Brome Grass.

RHODES GRASS (*Chloris Gayana*), sometimes called *C. virgata*. A valuable fodder grass, introduced from South Africa, having long creeping shoots, which root at each joint, and is like a Giant Couch Grass. Stands the Summer well. Stock are fond of it green and made into hay. The seed should be sown in Spring or early Autumn, ready for the first rains, and should be lightly covered. The plants and roots may be transplanted 5 feet apart. 5s. 6d. lb.



Cocksfoot or Orchard Grass.

Brome Grass (*Bromus inermis*). A hardy tall grass, good for light, dry soil, producing good nutritious herbage. 20 lbs. to acre. 1s. 6d. lb.

Crested Dogstail Grass (*Cynosurus cristatus*). One of the most useful perennial grasses. Very desirable in permanent pastures, and is particularly suitable for lawns and cricket grounds. It does well in light soils, as the roots penetrate to a considerable depth, and render it able to withstand dry weather. All kinds of stock, particularly sheep, are fond of it. Sow 20 lbs. to acre. 2s. 1b.



Chewings' Fescue Grass.



Meadow Fescue Grass.

Cocksfoot or Orchard Grass (*Dactylis glomerata*). One of the most valuable grasses for permanent pastures; of a vigorous constitution; grows in almost any soil. It produces a large crop, and grows again very quickly after being eaten or cut; greatly relished by sheep. It is well adapted for growing in shady places under trees, &c. 20 to 30 lbs. to acre. About 9d. lb.

Couch Grass (*Cynodon Dactylon*). One of the most valuable pasture grasses, specially suited for binding sandhills or dams and river banks, on account of its long, creeping shoots, which root at every joint. It resists drought, and is nutritious. It is also largely used for making lawns, tennis courts, bowling greens, &c., for when it is kept closely cut it makes a fine carpet. Stands walking on better than most grasses. 10 lbs. to acre. 2s. lb.

Chewing's Fescue Grass. A variety of Hard Fescue very largely grown in N.Z., where it successfully withstands drought. A dwarf robust-growing grass of great value for permanent pastures; it comes early and stock are very fond of it. 30 lbs. to acre. 1s. lb.

Sheep's Fescue Grass (*Festuca ovina*). A very suitable grass for mixing with others for permanent pastures. It thrives well in light soil. It is also suitable for lawns, as it is short and dense in growth. Excellent for sheep. 30 lbs. to acre. 1s. lb.

Meadow Fescue Grass (*Festuca pratensis*). One of most valuable grasses for permanent pastures in good soil. It is very early, nutritious, productive, and is much liked by cattle. 40 lbs. to acre. 1s. 6d. lb.

Red Fescue Grass (*Festuca rubra*). A very hardy perennial grass of creeping habit, which roots deeply. It is very useful for binding loose sand and withstanding drought; also for sowing on railway cuttings and embankments. 30 lbs. to acre. 1s. 6d. lb.

Tall Fescue (*Festuca Elatior*) 1s. lb.

Yorkshire Fog, or Woolly Soft Grass (*Holcus lanatus*). Very hardy, growing on almost any soil. It is early, very productive, and of easy cultivation. Mueller says that, according to Rev. H. Kempe, it thrives in the hottest, driest regions of Central Australia 20 lbs. to acre. 6d. lb.



Yorkshire Fog.
(*Holcus lanatus*)



Perennial Rye Grass.



Italian Rye Grass.

Perennial Rye Grass (*Lolium perenne*). Of value in almost all instances where herbage crop is required. It produces an abundance of fibrous roots; very early growth; should be included in all mixtures. It is very nutritious, and is relished by all kinds of stock. It bears grazing well; succeeds in average soil. In the cooler districts it is of great value. Valuable for lawns, cricket grounds, and ornamental grounds; one of the best grasses to endure traffic. Sow 2 bushels (40 lbs.) to acre. About 5s. to 6s. bushel

Italian Rye Grass (*Lolium italicum*). A biennial of very quick growth. On rich, moist soils it yields heavy crops of green fodder; is much liked by cows, &c. It is well to mix a little with other grasses on account of its early growth. Specially suited for irrigated land. Sow 2 bushels (40 lbs.) to acre. About 6s. bushel



Various-leaved Fescue Grass.

Various-leaved Fescue Grass (*Festuca heterophylla*). Perennial about 2½ feet high. A valuable grass for permanent pastures. It yields a large bulk of herbage, but produces little food after mowing. Its beautiful dark green foliage renders it suitable for parks, &c. 40 lbs to acre. 1b.

Wallaby Grass (*Danthonia semi-annularis*). A deep-rooting perennial, one of the most nutritious of our native grasses. Sheep and all kinds of stock are fond of it. It makes good hay; stands drought well. 2s. lb.

Hard, or Tall Sheep's Fescue Grass (*Festuca duriuscula*). A very hardy perennial grass; is very productive, and will thrive in almost any situation. Sheep and other stock are very fond of it. From its fine foliage and greenness in Winter it is very desirable for lawns and pleasure grounds. 30 lbs. to acre. 1s. lb.

Paspalum Dilatatum (Golden-Crown Grass, or Hairy-Flowered Paspalum). Grows 2 to 5 feet high, with numerous leaves about a foot long, and a third to half an inch broad. Recommended for pasture and hay. Said to withstand drought. "Paspalum is proved the best known grass for dairying and fattening, all animals preferring it to any other grass, eating it right down to the roots. Grows vigorously during Summer, and makes a splendid Winter sward; succulent from stem to head; makes excellent hay, yielding enormous crops; stands any amount of grazing; stock eat every part of it, and sheep thrive on it. Record yield of milk and percentage of cream; spreads rapidly if allowed to seed; does not do so from roots. Frosts will not kill it; floods will not injure it. Roots deeply, tapping any subsoil mixture; has greatest known drought-resisting qualities, &c."

How to Sow.—Sow broadcast 6 to 10 lbs. hand-shaken seed per acre; if possible, on burnt ground after fire; or, if on cultivation, work your ground well, sow and roll lightly. If on old pastures, loosen surface well with harrow after sowing. Beware of threshed and sweated cheap seed; it only gives disappointment.

Time to Sow.—Best time is early Spring or Autumn (in a good season Paspalum may be sown right through from Spring to late Autumn). It must be always remembered that Paspalum Seed requires both heat and moisture to germinate. If sown in cold weather the seed will remain without injury in the ground until the warm weather sets in. Under favourable circumstances seed will germinate within three weeks. **First quality Seed, 1s. 3d. lb.; 28 lbs. and upwards, 1s. 1b.** Price per sack (about 140 lbs.) on application.

Paspalum virgatum, 5s. lb.

Paspalum stoloniferum, 3s. 6d. lb.

PHALARIS COMMUTATA. This wonderful grass grows rapidly, attaining a height of 7 feet, and grows best during the Winter when good nutritious feed is scarce. The roots are fibrous, the foliage dense and bright green, especially during the Winter. Its thorough frost-resisting qualities have been fully proved here, even in its seedling state not being hurt in the least by the severest frost. It stands feeding or cutting well, makes excellent hay, and will yield up to 8 tons per acre. All kinds of stock relish it; particularly valuable to graziers and dairymen, being very productive and yielding rich herbage when most required. Trial pkt., 6d.; 1s. 6d. oz.; 1b. Price in quantity on application



Timothy
(*Phleum pratense*).

Timothy, or Meadow Catstail Grass (*Phleum pratense*). Most distinct in habit and in seed. It will grow on most soils, but thrives best on moist, rich soils. It is a very productive and nutritious grass suitable for hay, and mixed with other grasses for permanent pastures. Sow 20 lbs. per acre, 8d. lb.; special price for quantity

Falling Awn Grass (*Piptatherum multiflorum* and *Piptatherum Thomasi*). Both are first-class grasses. They bear our climate well growing throughout the year. Cattle are very fond of both! —Dr. Schomburgk's Lecture on "Grasses and Fodder Plants." 6d. and 1s. pkt.; 1s. oz

Oryzopsis miliaceum (syn. *Piptatherum Thomasi*?), also known as "Millet Grass," "Veldt Grass." A very hardy perennial, grows rapidly after the first rains, and keeps beautifully green until the hot weather sets in, when the leaves and stems become tough and dry. Stock are very fond of this grass, eating even the old stems very readily. Will thrive where other grasses fail. Under favourable conditions it makes large tussocks several feet in height in a few months.—*Journal Department of Agriculture.* 1s. oz.

Rib Grass or Plantain (*Plantago lanceolata*). A valuable forage plant with a tuft of long-ribbed leaves springing from the crown of the root, long flower-stems, and long tap-root. It is very hardy, and will grow in dry soil. 12 lbs. to acre. 6d. lb.

Microctena stipoides. 1b.

Annual Meadow Grass (*Poa annua*). A very hardy grass, affording an early sweet herbage greatly relished by stock. It is a good thing to mix a few pounds of it with other grasses for pasture. 1s. 6d. lb.

Reed, or Water Sweet Grass (*Poa aquatica*). A very useful perennial grass for use upon land frequently under water, producing an abundance of nutritious food greatly relished by all kinds of stock. It grows very rapidly. 2s. 6d. lb.

Texas Blue Grass (*Poa arachnifera*). An American authority says:—"This is an invaluable hardy Winter grass for the South, and the longest, driest, and hottest Summer fails to injure it. It makes as good sod as the Kentucky Blue Grass. Perennial; valuable for lawns. Trial pkt., 1s.; 2s. oz.

Canadian Blue Grass (*Poa Compressa*). 20 lbs. acre.

Wood Meadow Grass (*Poa nemoralis*). A hardy dwarf-growing variety; thrives well under trees and in shady positions. It is well adapted for pleasure-grounds. 20 lbs. to acre. 3s. 6d. lb.

Fowl Meadow Grass (*Poa serotina*). A tall, thick-growing grass, suitable for pasture or hay. Trial pkt., 1s.

Rough Stalked Meadow Grass (*Poa trivialis*). A valuable perennial grass; should abound in all good pastures where the soil is rich. Greatly relished by all kinds of stock. It is also suitable for irrigated meadows. 20 lbs. to acre. 2s. lb.

Ramie, or Silvery Chain Grass (*Bahmeria*, or *Urtica nivea*). This plant produces the fibre which is made into a delicate fabric known as Chinese Grass Cloth. In trial pkts., 1s.

MARRAM GRASS. A wonderful sand-stay. "First introduced into Victoria by the late Baron von Mueller, and sent to the Port Fairy District Council to test on the then troublesome barren shifting sand hummocks fronting the shores. Great pains were taken to propagate the seeds, and the results have been astounding. Its value is demonstrated by the miles of sand dunes entirely reclaimed by the Marram Grass on both the eastern and southern foreshores." 2s. 6d. lb.

Marram Grass Roots. Can be supplied in the season (May and June, or July at the latest). Price on application.



Kentucky Blue Grass (*Poa pratensis*).

Kentucky Blue Grass (Smooth Meadow Grass, *Poa pratensis*). A perennial grass well adapted for light soils; much liked by all kinds of stock. It yields very nutritious herbage early in the season. Valuable for sowing with other grasses for permanent pastures, also for lawns, cricket grounds, &c. 20 lbs. to acre; 50 lbs. to acre for lawns. 1s. 3d. lb.

Erhardta gigantea, for binding sands. This giant African Grass is an evergreen perennial and a wonderful sand binder, and the herbage is readily eaten by stock. Roots can be supplied. Price per sack on application.

Esparto Grass (*Stipa tenacissima*). This is the true Esparto Grass, extensively grown in Spain and other parts of the Mediterranean countries for making rope, paper, &c. 1s. pkt.

Natal Red-Top Grass (*Tricholena rosea*). Excellent Annual Fodder Grass. A large grower writes:—"I am finding it a very good grass as a mixture, and it makes good hay and chaff." It yields heavy crops, and stands drought well. Seed is very light. 6d. oz.; 6s. lb.

Hackett's Lawn Grass Seeds.

Grass Seeds for Croquet Lawns
Grass Seeds for Cricket Grounds
Grass Seeds for Tennis Lawns
Grass Seeds for Golf Links
Grass Seeds for Putting Greens
Grass Seeds for Bowling Greens
Grass Seeds for Permanent Pasture

LAWN GRASS SEEDS. Mixtures of Grasses, suited for lawns, &c. 1s. 6d. lb.

SPECIALLY MACHINE-CLEANED RYE GRASS. For lawns, cricket grounds, bowling greens, tennis courts, &c. 8d. lb.; 10s. bushel of 20 lbs.



White Bokhara Clover.



Alsike Clover.

Clover Seed.

Alsike Clover (*Trifolium Hybridum*). A hardy hybrid variety, almost perennial; the flowers are of a delicate pink. Produce large crops under favourable conditions, especially in moist, rich soil. Good for bees. 6 to 8 lbs. per acre. 1s. lb.

Cow Grass or Perennial Red Clover, Mammoth Red Clover or Pea Vine Clover (*Trifolium pratense perenne*). This variety differs from ordinary Red Clover in having a solid instead of a hollow stem, longer and less woolly leaf, more robust habit, and later period of flowering. It prefers rich ground, same as Red Clover. 10 to 12 lbs. per acre. 1s. lb.



Red Clover.

Red Clover (*Trifolium pratense*). A valuable fodder plant, yielding an abundance of excellent feed or hay in cool places. Sheep and cattle are very fond of it. 10 lbs. to acre. 1s. per lb.

White or Dutch Clover (*Trifolium repens perenne*). A very valuable perennial fodder plant on grazing land; thrives best in moist soil. Should be included in mixtures for permanent pastures in cool districts. Valuable for bees. 8 to 10 lbs. per acre. 1s. lb.

TRIFOLIUM SUBTERRANEUM. This annual clover, which produces a great quantity of fodder, is of spreading habit. It is being largely grown in the Mt. Barker District. This splendid Clover derives its descriptive name from the fact that the seed pods bury themselves in the ground. It is also widely disseminated by cattle, &c. The seed should be sown in Autumn at the rate of 4 to 6 lbs. per acre. It grows in Winter as well as Spring, and the herbage is relished by all kinds of stock. It is very nutritious and stands grazing well, while the hay is of excellent quality. Trial packets, 1s. 3s. 6d. lb. Price in quantity on application.

Strawberry Clover (*Trifolium fragiferum*). A very valuable variety for damp land. 6d. oz.; 6s. lb.

Trifolium Alexandrinum (Egyptian or Alexandrian Clover or Berseem Clover). An annual Winter Clover, valuable for its green or dried fodder and as a Winter soiling crop for orchards, vineyards, &c. 1s. 6d. lb.

Mellilotus cæruleus (Honey or Bee Clover). "An annual, very odorous fodder plant. An ingredient of the Green Swiss Cheese, which owes its flavour and colour chiefly to this plant."—Mueller. 2s. lb.

White Bokhara Clover (*Melilotus alba altissima*, Sweet Clover). Very hardy; has done well at Experimental Farm, Roseworthy. It is a luxurious Summer plant, and thrives well on sandy soil. Should not be left too long before cutting; affords excellent food for bees. 10 lbs. to acre. 1s. lb.



Italian Crimson Clover.

Italian Crimson Clover (*Trifolium incarnatum*). An annual, producing large crops very early in the season, suitable either for green feed or hay. All kinds of stock eat it readily. The flowers are of a beautiful bright scarlet; bees are very fond of them. Should be sown in April or May. 10 lbs. to acre. 10d. lb.



Yellow Trefoil, or Hop Clover.

Yellow Trefoil, or Hop Clover (*Medicago lupulina*). A fibrous-rooted biennial fodder plant. It is very productive, and produces early Spring crop; much used in the South-East district. 10 lbs. to acre. 9d. per lb.; special price for quantity.

Birdsfoot Trefoil (*Lotus corniculatus*). Very vigorous and durable; said to be valuable for dry land; it is deep rooting, enabling it to obtain moisture and nourishment in hot weather. 2s. 6d. lb.

Japan Clover (*Lespedeza striata*). 2s. 6d. lb.

Kidney Vetch, or Sand Clover (*Anthyllis vulneraria*). A deep-rooting perennial; grows on dry calcareous soils. Eaten greedily by sheep, cattle, and horses. 1s. 6d. lb.



Lucerne.

LUCERNE or ALFALFA.

(*Medicago sativa*). Price on application.

This most valuable and deep-rooting perennial fodder plant does best in a deep soil, containing lime, so that its roots may go down to enable it to resist drought. The roots have been known to penetrate deeper than 12 feet. It adds nitrogen and humus to the soil. It gathers nitrogen from the air. Should be cut every time it comes into flower. May be cut five or six times in a season, according to the moisture in the soil. **Should not be allowed to go to seed, as it shortens the life of the plant.** The hay is palatable and very nutritious. Will yield as much as 5 or 6 tons of cured hay per acre. In America, where it is known as "Alfalfa," when it is fully established it yields as much as 8 to 12 tons of hay to the acre in 3 or 4 cuttings per year. The land should be kept well stirred, clean, and free from weeds, especially during the first season, when it is making root. Every farm or station, however large or small, should have a patch of Lucerne. Its importance is now becoming generally recognised both for sheep and cattle rearing as well as for horses. It is a very long-lived plant, so that when once established it does not cost much to keep it in good order, and will yield good returns for several years. If a small area of good land on the farm is selected where it may be easily irrigated, it will yield a very large quantity of the best green fodder during the hottest and driest months of the year, when green feed is so necessary to milking cows, &c. Water should be applied with discretion, and it is on this important point that much of the success in the cultivation of Lucerne depends. It is very necessary that the soil be thoroughly prepared. The land should be well ploughed and worked deeply with a scarifier and made fine with harrows, roller, &c. After sowing it should be very lightly harrowed, so that the seed shall not be covered too deeply (not more than $\frac{1}{2}$ -inch.) **Lucerne does not do well when sown with a hay crop.** Lucerne may be sown broadcast or by drilling. The drills are usually 10 to 12 inches apart. Keep free from weeds. On irrigated land, such as at the Reed-beds, where Lucerne-growing is carried on as a business, as much as 20 to 25 lbs. of seed is sown to the acre. The first cutting should not be made too soon. It is much better to cut and cart the Lucerne to the cows, &c., more actual food being thus obtained and utilised, and milch cows thrive better and give more milk, and again more manure is made.

The seed may be sown either in Spring or Autumn. The soil should be thoroughly well pulverised before sowing, and the seed lightly covered. Sow 10 to 12 lbs. of seed per acre broadcast, or 8 to 10 lbs. per acre in drills. The proper time to cut Lucerne is just when it comes into flower; it may be cut several times during the season. It is not a good plan to turn horses, cows, or sheep on the crop, because they eat the plant down too close and destroy the crown. It is also an important honey plant for bees.

Colonial-grown (S.A.) Lucerne Seed		
River Hunter	"	"
American	"	"
Provence	"	"

Turkestan Lucerne. A very hardy variety, said to withstand frost better than lucerne. 1s. lb.

Tree Lucerne (*Medicago arborea*). A tall growing variety of *Medicago*, with yellow flowers. Increases the yield of milk in cows. Trial pkts., 6d. and 1s.; 3s. lb.

Medicago Media, sometimes called "Hardy Lucerne"

TAGASASTE, or Tree Lucerne (*Cytisus proliferus*). A fodder shrub of vigorous growth, well suited to our climate. The seed requires to be soaked before sowing. The plants do not attain their full development till the third year, when they may be cut twice a year. Cattle and sheep are very fond of it. Dr. Schomburgk, in his report, says that it is "capable of withstanding the severest drought." Its beautiful, white, sweet-scented flowers yield much honey." 6d. oz.; 1s. $\frac{1}{2}$ lb.; 3s. lb.

King's Island Melilot (*Melilotus officinalis*). An annual 2 to 3 feet high, with yellow flowers. The herbage when cut acquires the scent of new (meadow) hay. Makes excellent silage, and is very good for green manuring. "One of the best nitrogen fixing plants, making the land richer, and is especially good for green manuring. It grows rapidly on very poor soil, especially on rubbish-ridden coastal lands where the soil is light and sandy." Sow 10 lbs. to acre. A writer (F. M. Thompson) in *The Bulletin* says: "I can confirm what 'Lantana' says about this wonderful fertilising plant, having had practical experience, also through being a constant visitor to King's Island, where this plant grows to 5 feet high. It is an early Winter feed and a capital fattening food, also making a splendid hay and ensilage. It eradicates rubbish from the land, such as ferns, scrub, and heath, leaving the soil full of nitrogenous matter." 6d. lb. cwt.

Sulla, or Soola Sainfoin (*Hedysarum coronarium*). Mueller describes it as "one of the best perennial fodder herbs, yielding a bulky return." Bears beautiful scarlet flowers. A correspondent writes from Italy: "In Italy this is considered to be the very best forage plant, surpassing, on account of its nutritive qualities, any other, Lucerne not excepted. It is preferred here to any other forage plant, producing the most excellent and easily-digested fodder, both in green and dry state, and is much liked by cattle. Sow in Autumn." Clean seed, 2s. 6d. lb.

Sainfoin (*Onobrychis sativa*, French—*Espercette*). A deep-rooted perennial, with branching, spreading stems and beautiful pink flowers. Largely grown in England in the chalky districts. Will grow on most soils, especially limestone. Very nutritious, suited for pasturage and hay. It yields much honey for bees. 10 lb. to acre. 1s. lb.



Sheep's Burnet.

Sheep's Burnet (*Poterium sanguisorba*). A hardy perennial with compound leaves, blood-coloured flowers, and a long taproot. An excellent pasture for sheep; thrives on poor, dry, limy soil, and stands drought well. "Bears the hot, dry Summer seasons in the interior of Australia well."—Mueller. 1s. lb.

SUNFLOWER (*Helianthus annuus*). As much as 50 bushels of seed have been obtained from an acre under very favourable circumstances, and as much as 50 gallons of oil can be pressed from such a crop. The seeds afford an excellent food for fowls. The large flowers yield much honey. The return from a Sunflower field is attained within a few months.—Mueller. An American authority says "it is the best egg-producing food known." Sow 6 lbs. to acre. 6d. to 1s. lb.

Broad-Leaved Essex Rape.

Of Great Value to Farmers.

4d. per lb.; Special price by the cwt. or ton.

This is largely used as an early green food for sheep; it is very fattening. It is very valuable as a green manure, for which a dressing of manure should be given at time of sowing. Valuable where bees are kept. Sow six pounds to the acre. The seed yields the Colza Oil of Commerce. Sow 1 lb. White Mustard seed to the acre with the Rape.

THE CULTIVATION OF RAPE.

By THE LATE J. L. THOMPSON, PRINCIPAL
HAWKESBURY AGRICULTURAL COLLEGE.

From *The Australasian*, May 2nd, 1893.

"On average soils, when grown in drills, it usually reaches a height of 18 in. to 20 in., but on soils very rich in vegetable matter it sometimes attains the height of 2 $\frac{1}{2}$ feet. The most suitable soils for growing Rape are fairly moist free-working loams rich in organic matter. Black loams are also suitable; good maize, potato or turnip land will grow Rape. It will also grow on clay soils after the plant gets a start, but not so luxuriantly. Rape as a rotation crop cannot, in my opinion, be excelled. I had wonderful results with the plants in recuperating old worn-out wheat land in South Australia. At Dookie I had a similar experience. There a paddock of 40 acres which in 1886 had been sown with wheat was not worth cutting, so poor had the returns been reduced from continuous cereal growing. In January of the year following I ploughed the land deeply, and exposed the soil to the ameliorating influence of the hot summer sun. Towards the end of March I had it thoroughly cultivated fully 6 inches deep with scarifier, disc harrow, ordinary harrows, and roller, until it was brought to a tilth equal to the proverbial 'onion bed.' Early in April and just after the first Autumn rains, with sufficient moisture to ensure the rapid germination of the seed, I sowed the Rape broadcast, at the rate of 6 lbs. to the acre, on the finely harrowed surface. To cover the seeds I simply passed the roller over it. This I may say is sufficient covering, the smaller seeds if buried deeply do not germinate, and the seedman is blamed unjustly. Nature sows her seeds very shallow, and they germinate and grow well. The plants appeared in less than a week, and the rough leaf in a fortnight. Owing to the moisture and warmth at that season of the year it grew like magic, and by the end of May was fit for the ewes and lambs. Over 12 head per acre were pastured on this Rape, besides milch cows and other cattle, until January, 1888, when the residue with all the sheep droppings were ploughed under, but not too deeply. The land was allowed again to sweeten for a few months, and the vegetable matter to decompose. It was next sown with Chevalier Barley in the proportion of 1 bushel to the acre. This was towards the end of April. The yield was 25 bushels to the acre of a magnificent sample of malting barley, which was sold for seed at 6s. 6d. per bushel. This prosperous result was gained in a season when the rainfall for the whole year was only 14.51 inches. The roots of the Rape plant permeate the soil and draw to the surface from the subsoil valuable plant food. The rootlets improve the mechanical texture of the soil, and enrich it in their decay, and the whole plant when ploughed in decomposes, thus contributing considerably to the organic matter. Stock should never be turned into Rape hungry, otherwise they will eat too much of it and become blown, and probably a large percentage may die. In my opinion there is great room for the extension of the Rape industry in Australia. One acre will fatten 10 lambs. I know of no other plant of the same importance so likely to assist to develop and fatten a sheep suitable to the English market. Rape is an excellent green fodder for poultry and pigs, and is good for green manuring."

Drumhead Cattle Cabbage.

The cultivation of this is the same as for the Garden Cabbage, giving the plants more room. It produces a large quantity of green food per acre, which is much liked by horses, cows, sheep, and pigs. Drill 4 lbs. per acre, or sow at the rate of 2 lbs. per acre for transplanting. 8d. oz.; 5s. lb.

Jersey Tree Kale.

A valuable fodder for cows, sheep, &c. Recommended by Professor Lowrie, late of the Roseworthy Agricultural College, 6d. oz.; price per lb. on application.



Thousand-Headed Cabbage (or Kale.)

Grown so successfully at Roseworthy College Farm. A tall-growing variety of Cabbage, having numerous heads, producing a large weight of green fodder in Summer. The ground requires to be well prepared and manured. The rows should be 4 feet apart, and the plants 2 feet in the rows. If for feeding off, half the distance apart is sufficient. Should the heads be cut off, the stalks will sprout again, and produce a second crop. Sow during March, April, May, 1 lb. of seed per acre. 6d. pkt.; 2s. lb. Price for quantity on application.



Chou Moellier.

CHOU MOELLIER, the New Fodder,

This new variety of Kale is especially valuable on account of the great weight of food it produces. The stalks average 4 to 5 feet high and 5 to 6 inches in diameter, and are of solid but sweet and juicy pith or succulent marrow (hence its name), which the cattle eat with avidity, without any hard or fibrous bark. Unequalled as a milk producer, not affecting the quality of the milk or butter. The crop is available during the Summer and Autumn. The seed may be sown from March till June and in cool districts till September in drills 2 feet apart and thin out to 15 inches apart. 6d. pkt.; 5s. lb.

Various Seeds for Field Culture.

N.B.—Prices for larger quantities on application. Kindly state probable quantity required.

Japanese Buckwheat. Very valuable for bees, also for poultry. The seed is twice the size of any other variety. It ripens early and is enormously prolific. 4d. lb.; bushel

Canary (*Phalaris canariensis*). Grown for its seeds, which form one of the best kinds of food for canaries and other cage birds. New seeds for sowing, 3d. lb. Makes excellent Hay and Straw

Carob, or St. John's Bread. Also see page 46.

Castor Oil (*Ricinus Palma Christi*). Yields valuable oil.

CHICORY, Large-rooted (*Cichorium Intybus*). A very useful perennial plant, with long thick, perpendicular roots. It is very hardy, and a good fodder plant, especially for sheep; will last a long time in the ground; should be fed down before flowering. In rich soil it is very profitable to grow for the roots, which are in great demand for mixing with coffee. 1s. 6d. to 1s. 9d. lb.

Prickly Comfrey (*Symphytum asperum*). This plant is well adapted for feeding stock and increasing the milk of cows. With irrigation this is one of the most prolific forage plants. Being deep-rooted, it withstands drought, and affords an abundance of fodder till cut down by frosts. It is propagated by the division of the roots. Price on application.

Coriander (*Coriandrum sativum*) and **Caraway** (*Corum carui*). These are generally grown together. The Coriander is an annual, and the crop is taken off the first season. The Caraway, being a biennial, is not ready until the next season. The seeds of both are in demand for use in confectionery, etc., and for distilling. Seed for sowing, 6d. and 1s. pkt.

Cotton, Georgia Sea Island (*Gossypium Barbadosense*). "The cotton of this species is always long, easily separable, and of a silky lustre, and always white."—Mueller. 6d. and 1s. pkt.

Cotton, Louisiana (*Gossypium hirsutum*). Upland, or short staple cotton; staple white, almost of a silky lustre. 6d. and 1s. pkt.

Cow Peas, Black, Clay, White with black eye. Valuable for fodder and green manure. One of the most valuable leguminous crops. Its capacity for gathering nitrogen from the air is not surpassed by Clover. 6d. lb.; price per bush on application.

Evening Primrose (*Oenothera*). A valuable perennial plant for sowing on sandy land. Will grow near the sea and in places where Lucerne will not grow. Sheep and cattle are fond of it and it will not injure the butter. It is a summer feed, will stand feeding, and lasts for years.

Horse Beans (*Faba vulgaris arvensis*). The Beans are excellent food for horses. The haulm is also valuable for fodder, especially for sheep. Price on application (about 7s. bushel).

Hemp (*Cannabis sativa*). Cultivated for its fibre, also for the seeds. Seeds for sowing, 4d. lb.

Hop Seed (*Humulus lupulus*). Produces the Hops so largely used in making beer, etc. 6d. and 1s. pkt.

Linseed, or Flax (*Linum usitatissimum*). An annual plant, cultivated for its fibre and for its seed. Best quality for sowing, about bushel.

Lupinus Blue, Lupinus Luteus (The Scented Yellow Lupin), **Lupinus albus** (The White Lupin). These are grown and ploughed in as manure. Will grow in sand. 6d. lb.

Sheep's Parsley (*Petroselinum sativum*). Useful as a preventive of red-water and liver rot. 1s. 6d. lb.

Pea Nut, Earth, or Ground Nut (*Arachis hypogaea*). A very productive annual, yielding a very quick return. The seeds are consumed in a roasted state or used for the expression of oil. It ranks also as a valuable fodder; the hay is very nutritious, much increasing the milk of cows. A light, somewhat calcareous soil is best fitted for its growth.—Mueller. Sow in Spring, as soon as frosts are over; a peck will plant an acre. About 8d. lb.



Pea Nut,

Black Mustard. "The seeds simply crushed and then sifted constitute the Mustard of commerce. For medicinal purposes the seed of this species is preferable. In rich soil this plant is very prolific. All Mustards can be regarded as honey plants."—Mueller. 4 lb. to 6 lb. to acre. 1s. lb.

Broad-leaved Mustard. Highly recommended by some authorities. 1s. lb.

WHITE MUSTARD. An excellent early annual fodder plant. 1 lb. per acre should be sown with Rape. 9d. lb.; price in quantity on application.

Pie Melon. For pigs; 1 lb. of seed is sufficient to plant an acre.

Pumpkin. Several varieties. 6d. to 1s. oz.; 5s. to 10s. lb. Also see page 14.

Rice. For sowing. 6d. and 1s. pkt.



Serradella.

Serradella (*Ornithopus sativus*). An annual herb, valuable as a fodder plant on sterile, particularly sandy soil. It requires no lime, but improves in growth on gypsum land. A good honey plant.—Mueller. 1s. lb.

White Poppy (*Papaver somniferum*) Opium poppy. The seed is used for oil, also in confectionery. 2s. lb.

Atriplex or Australian Saltbush Seeds.

"Sheep and cattle pastured on Saltbush country are said to remain not only free from fluke, but to recover from this Distoma disease and other allied ailments."—Mueller. All such plants are readily raised from seeds. The Saltbushes render many of our dry and sterile tracts valuable for sheep pastures.

Atriplex halimoides. One of the best dwarf species. 3s. 6d. lb.

Atriplex holocarpa.

Atriplex leptocarpum. Another of the perennial Saltbushes which render many of our dry and sterile tracks valuable for sheep pastures. It will bear a great amount of drought. 3s. 6d. lb.

Atriplex nummularia ("Tall," or "Old Man" Saltbush). "One of the tallest, most fattening, and wholesome of Australian pastoral Saltbushes." Considered the best for cattle. 3s. 6d. lb.

Atriplex semi-baccata. "A prostrate perennial herb very much liked by sheep, thus considered among the best of saline herbage of the Saltbush country. Mr. Will Farrer pronounces this herb as wonderful for its productiveness and its drought-resisting power."—Mueller. 3s. 6d. lb.

Atriplex vesicarium. One of the most fattening and most relished of all the dwarf pastoral Saltbushes of Australia. 5s. lb.

Rhagodia hastata. Rather tall and bulky; readily eaten by horses, cattle and sheep. Palatable to sheep and cattle on account of the salt it contains. Largely used in Sydney for hedges. 5s. lb.

Giant Spurrey (*Spergula maxima*). It is one of the earliest of fodder plants, and imparts a particularly pleasant taste to butter. Very good for green feed, and as such increases yield of milk.—Mueller. 1s. lb.

Sugar Gum. For fodder. 2s. oz.



Sand or Villous (Hairy) Vetch.

Tares, or Vetches

Of hardy growth, and when sown upon rich land will return a large supply of green fodder for the consumption of horses or for fattening cattle. They do best in a clay soil, but they will grow in any rich soil not over dry. They should be sown together with Rye, Oats, or Barley, as it ensures a greater bulk of produce from stems rising above the Tares, and serves to prevent their lying on the ground, and so becoming injured in damp weather. Cattle are also fond of the fodder in a mixed than in an unmixed state. This mixture is one of the best for making early ensilage. Loudon says:—"Cows give more butter when fed with this plant than with any other food whatsoever." Horses and cattle also thrive well on it. Sow $\frac{1}{2}$ to 1 bus. to acre, with $\frac{1}{2}$ bus. Rye, Barley, or Oats. Market price, about 14s. bus.

Vicia villosa (Sand or Villous (Hairy) Vetch). A very early crop for green feed. It is exceedingly nutritious, is eaten with relish, and may be fed with safety to all kinds of stock, 1s. lb.; cheaper by the bushel.

TOBACCO (*Nicotiana tabacum*).

6d. per packet; 2s. 6d. per oz.

The Seed we offer is American-saved seed.

Sow the seed on heat in July and August, or in September or October in the open, in nicely-prepared fine soil; water lightly, and when the young plants appear, gradually expose. As soon as they are large enough to handle, prick them out into boxes, to remain there, till they are about 3 or 4 inches high, when they should be planted out in rows 3 feet apart each way. A deep, rich loamy soil, containing lime, is most suitable for Tobacco. Old or poor land must be well manured, the ground must be ploughed deep—10 to 12 inches—and harrowed thoroughly until it is as fine as garden soil. One ounce of seed will produce sufficient plants for an acre.

Virginian. Produces finest grade of Smoking Tobacco.

Havanna. The best of all for manufacture of cigars.

Connecticut Seedleaf

Kentucky

Zimmer's Spanish

Other good sorts.

Sorghum, Millet, and Allied Plants.

SORGHUM SACCHARATUM (*Holcus Saccharatus*).

This is a very useful foliage plant. In good soils it produces large crops of green fodder in Summer. It is very fattening and milk producing. Sow 12 pounds of seed to the acre, in drills 2 feet apart, 4d. to 6d. lb.; special price for large quantities.



Sorghum Saccharatum.

EARLY AMBER SUGAR CANE. A variety of Sorghum containing a larger percentage of saccharine than the other varieties. Valuable as a forage plant in Summer; also for ensilage. 4d. to 6d. lb.; special price for quantity.

With Amber Cane and Sorghum you can have Green Fodder right through the Summer. They have produced as much as 30 to 60 tons per acre.

Planters' Friend, or Imphee. A species of Sorghum. It does not grow so high as the *Holcus*, but it produces a much larger quantity of leaves, which are much liked by cattle, etc., being rich in saccharine matter. It requires very much the same treatment as the *Holcus*. 4d. lb.; special price for quantity, 12 lbs. to the acre.

Dhokra, or Kaffir Corn (*Sorghum vulgare*) (white seeded). The stems contain a large amount of saccharine matter, and it is useful to cut green, as a forage plant. It is said to yield a larger quantity of seed to the acre than any other cereal grass. Its nutritive quality is nearly equal to that of wheat. 9d. lb.

Broom Corn (*Sorghum*). Largely used for making "American" brooms. Sow in drills $3\frac{1}{2}$ feet apart, thin out to 6 inches apart in the drills. The soil wants to be rich, deep, and thoroughly pulverised. During growth, hoe well between the rows to keep the ground always loose. Sow in September. Let the seed ripen. Use the leaves and stems for feeding stock, but save the "broom stuff" with about a foot of the stem. Tie up in bundles after taking off the seed, and dry well in the sun before putting in store.—Garden and Field. 4d. to 6d. lb.

JOHNSON GRASS (*Sorghum halepense*). Arabian Evergreen Millet). The growth is very luxuriant, shooting vigorously about October, and continuing until the cold weather. It grows 3 to 4 feet high. Very valuable for moist land; cultivated with very great success at the Sewage Farm. Should be cut for hay before the flower spikes open. 8 lbs. per acre. 1s. lb.

Barn-yard or Cock-shin Grass (*Panicum galli crus*). A rich annual grass, spreading readily, especially along sandy river banks, also around stagnant water. It will succeed also on somewhat saline soil, particularly on brackish watercourses; like-wise on moorlands. True. 1b.

African Wonder Grass (*Panicum Spectabile*), "Coapim Grass." Mr. B. Harrison writes in the *Register* (1908):—"Kindly permit me to give your readers a description of the above, as many of them may be stock-breeders or dairy farmers, and to make these occupations lucrative it is necessary to have abundance of feed. This grass is noted for its great vigour and remarkable luxuriance in all classes of country, and appears to be more suitable for the dry areas than the other grasses. This is a point greatly in its favour, especially as the dairying industry is rapidly extending to the semi-arid districts throughout the States, and its cultivation would increase the stock-carrying capacity of land. African Wonder is one of the heaviest-yielding and best drought-resisting grasses we have in Australia. It is readily propagated from roots or pieces of the stem, which root freely at the joints. When well established it forms a mass of the richest green foliage from 5 ft. to 6 ft. high, gradually lowering to the outer border, where a network of shoots and runners cover the ground. It roots at the joints and sends up then a body of the softest and most luscious fodder, forming a sight to delight the eyes of the spectator. It is spoken of in the highest terms of praise by all those who have grown it, on account of its rapid and luxuriant growth. Plant 4 to 6 feet apart, the runners will soon cover the intervening space. Seeds not procurable. Roots, 4s. per 100; 1,000. Plant in Spring.

Guinea Grass (*Panicum maximum*). A grazier in N.S.W. says:—"It is essentially a fodder plant rather than a pasture grass, although I am using it in my permanent pastures as one of the mixtures with very good results, and it seems to stand the grazing well and the stock keep it eaten down close with the other pasture grasses. Its rapid growth is astonishing; in 4 or 5 months it will reach a height of 5 feet in the flag, and can be cut 3 or 4 times during a favourable season. Heavy frost will cut the foliage down, but the roots start again early in the Spring, and in favourable weather will grow 2 or 3 inches in a day. Horses and cattle are fond of it. Sow the seed early in Spring. The plants should be about 3 feet apart and 5 feet between the rows, so as to allow of cultivation." 3s. lb.

Kaffir Corn (Non-saccharine Sorghum) 9d. lb.

MAIZE, Horse-Tooth.

A valuable Summer fodder plant. Contains saccharine; much used for ensilage, and, with irrigation has been known to produce 80 bus. of seed per acre in this climate. For Seed 1 pint to 100 yards of row, 8 quarts to the acre; for Fodder, $1\frac{1}{2}$ to $1\frac{3}{4}$ bushels per acre. There is no better crop. Market price.



Maize, Horse-Tooth.

COBBETT'S CORN, or Ninety-Day Maize.

An early variety. Will grow in drier places than the Horse-Tooth variety. Also used for fodder and ensilage. Market price.

Reana Luxurians (*Teosinte*). It is a native of Central America; resembles Maize in aspect and vegetation; produces a great number of shoots 10 to 12 feet high; and succeeds well in a warm, damp situation. Sow in drills about 4 feet apart. 3 lbs. per acre. 6d. pkt.; 3s. 6d. lb.

Pearl Millet (*Egyptian Millet*) (*Pennisetia spicata*). A valuable Summer fodder plant, with irrigation; all kinds of stock are fond of it. 6 lbs. per acre. 1s. lb.

Millet, Yellow (*Panicum miliaceum*). Very useful for early Summer green feed. The seed is valuable for poultry and birds. 3d. lb.

Japanese Millet. Entirely distinct from any other Millet. Grows tall and produces an enormous crop. In America it is sown at the rate of 8 lbs. per acre in drills, 12 lbs. broadcast, and will grow 6 to 8 feet high, and yield 10 to 12 tons per acre. It may be siloed, fed green, or made into hay, and its feeding quality is superior to Maize. 6d. lb.



Hungarian Millet, or Hungarian Grass (*Panicum Germanicum*).

"A valuable forage plant. Succeeds well on dry, light soil; withstands drought remarkably well, remaining green when every other vegetation is parched up; and if the development is arrested by dry weather the least rain will restore it to vigour." 12 lbs. per acre. 6d. lb.

Panicum Italicum (*Italian or Indian Millet*). The seeds are used for feeding birds. When cut green it makes a good fodder. 6d. lb.

Millet, White. 3d. lb.

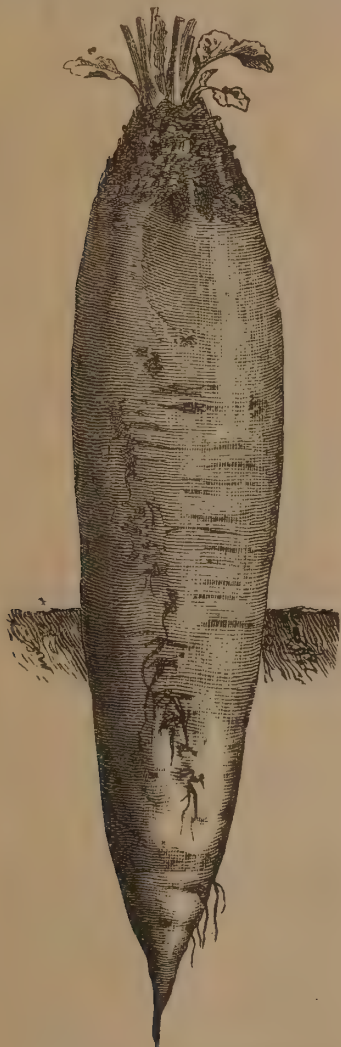
Hungarian Millet.

Roots for Fodder.

MANGEL WURZEL.

1s. lb. Special quotations for quantities on application.

A most valuable fodder root. It thrives best in rich, loamy soil which has been deeply worked and highly manured, adding 2 cwt. of salt per acre. The seed should be sown in drills about 2 feet apart, at the rate of 6 to 8 lbs. per acre. When the plants come up, thin out to about a foot apart, and keep the soil well



Mammoth Long Red Mangel.

stirred and free from weeds. It is of great use for feeding cows, as it adds greatly to the quantity and quality of the milk. The roots may be stored for use. The seed may be sown at the commencement of the rainy season, and also at the end of August and September.

Long Red. Produces immense crops on deep rich soils.

Mammoth Long Red. The largest and heaviest introduced.

Golden Yellow Mammoth. In form and size resembling the Red Mammoth; flesh is golden yellow. A heavy cropper, and very rich in saccharine. 1s. 6d. lb.

Golden Tankard. Flesh deep yellow, very solid. It is of quick growth, and a heavy cropper.



Champion Yellow Globe Mangel.

Champion Yellow Globe. Produces large roots of beautiful shape, and yields a great weight per acre. The best for light soils.



Mangel, Giant Half Sugar.

Mangel, Giant Half Sugar. This most excellent variety is very productive, with enormous globe-shaped roots, very clean and easily pulled, very long keeping, flesh firm and sweet, and of good nutritive quality. 1s. 3d. lb.

Red Globe. Good shape, suitable shallow soils. 1s. 3d. lb.
Yellow Intermediate. A very fine medium-sized variety. 1s. 3d. lb.

RADISH, Large White Russian. Produces roots weighing 3 lbs.; very productive. Valuable for feeding cattle, producing in the same time more fodder in leaves and roots than Turnips. Very hardy. 6d. oz. lb.

Field Carrot.

The roots and herb are largely used for feeding horses; they may be also given to cows, &c. The roots contain a large portion of saccharine matter. Sow 4 lbs. to acre. 2s. 6d. lb.

Long Red, or Altringham.

Long White Belgian. An excellent field variety; immense cropper.

Sinclair's Champion. The raiser says:—It yields 60 tons to the acre, and is a boon to everyone interested in dairying. The heaviest cropper in cultivation. 1-lb., 3s.; 1-lb., 1s. 6d.; 1-lb., 1s. Trial packets, 6d.; post free

SUGAR BEET.—Requires the same cultivation as for Mangel. It is largely grown in Germany, France, and the neighbouring states for making sugar. A deeply-stirred, drained soil, rich in lime, brings the saccharine matter of Beet to the greatest perfection. Its cultivation for the manufacture of sugar is worthy of attention. An analysis, made by Mr. James Parkinson, M.E., F.C.S., the Analytical Chemist, of some roots grown on our trial grounds, without special treatment, showed that they contained 12½ per cent. of sugar. This is very satisfactory, for in Europe the highest percentage is only 16 to 18 per cent. 1s. lb.

Kohl Rabi, Large Green, Large Purple. It is hardy, and will stand the drought better than the Swede; and is a good keeper; most stock are very fond of it. It is not liable to be destroyed by fly. Withstands the attacks of caterpillars. 6d. oz.; cheaper in quantity.

Field Turnips.

Very largely used in England as a field crop for feeding sheep before the Winter sets in; now being largely cultivated in the South-Eastern part of this State. Sow 3 or 4 lbs. to acre. 2s. lb. Price for parcels on application, stating quantity required.

Green Top Yellow Scotch. Purple Top Mammoth.

Purple Top Yellow Scotch. White Tankard.

White Globe, or Pomeranian.

Devonshire Greystone.

Root Crops in the South-East. Extract from the *S.A. Register*:—Some 4 miles further on the Turnip-fields (on the Moorak Estate) were met with, and proceeding to the further one first it was seen that it consisted of 100 acres laid down with Purple-tops and Swedes. 2,500 sheep had been feeding on the block for a week, and of course all the leaves were gone, and the majority of the Turnips had been eaten into to some extent. (This crop would have been larger but for the caterpillars.) On 10 acres last year Mr. Williams had fattened 600 sheep. The results seen surprised those of the party who had not previously known what had been done in the way of Turnip-growing, and pleased all. The turnip crops of the year, if they do not fatten their 60 sheep to the acre, will fatten a good many, and should leave a handsome profit on the outlay. The crop will average 15 to 20 tons per acre."

Swedes.

Should be extensively grown for a farm crop. The roots are close grained, very hard, and keep well. Fine feed for pigs and other fattening stock. Sow 3 or 4 lbs. to acre. 2s. lb.

East Lothian Purple Top. Kangaroo Swede.

Skirving's Purple Top. Elephant Swede.

Irrigation.

Irrigation, or the artificial watering of land, is specially valuable in a dry climate. Water enters largely into the composition of all vegetation. Poor soils will produce good crops in seasons when we get sufficient rain or with skilful irrigation. The application of water tends to soften the soil and make it more easily worked by the plough, but after long-continued irrigation the surface of the soil is likely to become hard. It is considered a good plan to run furrows between the rows for the water, and night or evening is the best time to let the water in. It must be borne in mind that it will not do to give the land too much water, especially if it has a retentive subsoil. Amongst the crops that are benefited by irrigation are:—

Fruit, various kinds of	Lucerne
Italian Rye Grass	Maize
Johnson Grass	Rape
Prickly Comfrey	Sorghum of various kinds
Tares or Vetches	Vegetables, various
Thousand-Headed Kale	

Books on Irrigation. 7s. 6d. and 10s.

SEED GRAIN.

We pay special attention to the various sorts of Wheat, Barley, and Oats for Seed, and can supply first-class samples of any of these. Our long and extensive experience enables us to buy from the best sources. Samples and prices on application.

WEIGHT PER BUSHEL as used IN THE TRADE.

Barley ...	50 lbs.	Rye ...	60 lbs.
Beans ...	60 "	Wheat ...	60 "
Buckwheat ...	50 "	Tares ...	60 "
Canary ...	56 "	Sunflower ...	36 "
Linseed ...	56 "	Sorghum... ..	56 "
Maize ...	56 "	Bran ...	20 "
Malt ...	40 "	Pollard ...	20 "
Oats ...	40 "	Hemp ...	42 "
Peas ...	60 "	Millet ...	56 "
Rape ...	56 "	Rye Grass, Prairie	20 "

Seed Wheat of Various Sorts.

Suitable for Grain or Hay Crop, including all the leading varieties cultivated in the Australian States.



Wheat.

- Bunyip.** Very early variety for grain
- Correll's No. 5.** Early as Steinwedel and very prolific; holds better in the ear
- Correll's No. 7.** Excellent Hay sort
- Dart's Imperial (Bluey).** A good prolific, hardy Wheat
- Early Para.** "A new hybrid Wheat. It has proved its admirable rust-resisting qualities, and averaged 21 bushels per acre, the surrounding crops being very badly affected with Red Rust. It is a very early variety, being a fortnight earlier than Steinwedel, and weighed 66 lbs. to the bushel."—*Extract Report Proceedings Agricultural Bureau.*
- Federation.** A good reliable variety; strong quick grower, stools well, good yielder
- Galland's Hybrid (Bearded).** In great demand for Hay
- Gallant.** Resists rust, one of the best Hay varieties
- Gluyas' Early.** Very early; resists rust well; yields well
- John Brown.** Tall strong straw good for Hay. Grain good colour, mid-season, good milling
- King's Early (Bearded).** A very early variety, beard not strong, nearly solid straw; very reliable Wheat for dry seasons
- Leak's Rust-Proof.** Good for Hay and Grain
- Majestic.** Straw nearly solid. Yields well both for Grain and Hay
- Marshall's No. 3.** Ripens early, is a heavy yielder, and resists rust in a very high degree. The straw is strong, and holds the grain well against storms. The grain is of good milling quality
- Purple Straw.** One of the best kinds of Wheat for all purposes
- Silver King.** Heavy yielder; large heads, plump grain, good quality; splendid for Hay
- Solid Straw (Medeah).** Recommended by Professor Lowrie for Hay. Very tall, rust-proof, even in warm, moist climates; very large ears, bearded
- Steinwedel.** This splendid early variety was introduced by us in 1887, and has given great satisfaction wherever grown. It is valuable for Hay, as it is fit to cut before the Wild Oats drop. It is an excellent miller's Wheat
- Tarragon.** Tall straw, not very strong, late, stands dry climate, makes good Flour
- White Tuscan.** An excellent variety for Hay, fine tall straw of the best quality. The grain is of best quality, and very handsome; one of the best for exhibition; fair yielder
- Yandillah King.** Strong straw, medium close heads, stands well, does not shake out; large plump grain
- Viking.** A splendid early variety

Black Bearded Solid Straw Wheat, "Medeah."

This Wheat has been used in South Australia now for some years, and highly appreciated as a hardy and most valuable Hay Wheat, the solid straw being very heavy, and contains sugar; but the wiry beard has been disliked, as it is very troublesome by sticking in the horses' mouths.

The following description is taken from "The Algerian Durum Wheats" (U.S.A.)—

"MEDEAH—Spike straight or nearly so; chaff smooth, red, inclining to black; grain large but short, clear amber; beards brown or black, inclining to break off as the plant nears maturity; spike tapering decidedly from base to tip. This variety is doubtless indigenous to Algeria. It takes its name from a town near the centre of the province of Algiers, near which it is almost the only variety cultivated. It is known commercially as one of the superior sorts for the manufacture of macaroni. In the Western part of the province of Oran, where it has been recently introduced, it matures nearly two weeks in advance of the other varieties cultivated there, and yields well, producing grain of excellent quality. It is one of the most prominent varieties in Algeria."

MR. CORRELL, of Yorke's Peninsula, has by patient application succeeded in fixing a

BEARDLESS VARIETY OF MEDEAH, "LE HUGUENOT."

that is being much appreciated throughout the Commonwealth of Australia now that so much attention is being paid to what is known as "Dry Farming," and we consider that it is likely it may be grown with success in dry parts of Australia. 10s. bushel

DURUM WHEAT.

For what is known as "DRY FARMING."

The varieties of Durum Wheat so far grown in the United States have proved better yielders under semi-arid conditions than other Wheat. They are somewhat subject to attacks of smut, so that a fungicide treatment is usually given to the seed wheat in Algeria.

The chief use of this Wheat will be for the manufacture of macaroni, and similar paste foods, for it is the only wheat with which a first grade article of this class can be made. For the manufacture of breakfast foods its high proteid content and its pleasant flavour are likely to recommend it, and it will find a limited use in affording a cheap but nutritious bread in localities where its increased yield will make it cheaper than the ordinary wheat.—*C. S. Scofield.*

Atalanta (Indian Runner) **Galland's Hybrid**
Black Bearded (Solid Straw) **Comeback**
Solid Straw (Beardless "Medeah"), NOT bearded
 Other Varieties will be added from time to time.

Barley.

- Big English. Prior.** Very popular sort for malting
- Cape.** Very hardy, used chiefly for feeding purposes; very good for early green feed
- Beardless Cape**
- Chavalier.** Of fine malting quality; suitable for growing upon good, light, well-worked soil
- Spring (English)**
- Scotch.** Also used for malting
- Skinless.** The grain resembles Wheat; esteemed by many as an early green fodder
- Duck-Bill**

Oats.

- Algerian.** Very hardy; stand well against wind; prolific; good for Hay, but should not be cut until nearly ripe; very suitable for this climate
- Cape Oats.** Make excellent Hay
- Champion.** The best variety of White Oats for plains
- Grey (Scotch Grey).**
- New Zealand (grown in New Zealand) White**
- Skinless or Naked**
- Tartarian.** For Hay in cold districts.

Peas.

- | | | | |
|-------------|---------------------------|------------|--------------|
| Blue | Partridge or Maple | Dun | White |
|-------------|---------------------------|------------|--------------|
- Lentils.** Used for food
- Tares or Vetches**
- Rye.** Grows well upon sandy soil. It is grown as early green feed for cattle, either alone or, which is preferable, mixed with Tares, forming a valuable food for milch cows, &c. Should be cut before the straw gets too stiff. It is used for binding sand; also grown for the straw, which is largely used for stuffing horse collars, also for straw hats. The grain is used as food in some countries

Seed Maize.

Early Red Hogan	Longfellow
Early Yellow Dent	Ninety Day
Eclipse	Sibley
Hickory King	Yellow Moruya
Leaming	Horse Tooth

Prices on application.

Hackett's Economic Smut Dressing.

A Convenient and Effectual Remedy against SMUT in Wheat, Barley, Oats, and other Grain.

Carbolized to prevent Sparrows, Parrots and other Birds, Mice, &c., from taking the Seed.

Has been used with most marked success for Cape Barley at the Roseworthy College Farm.

In Packets, 8d. each, sufficient for 8 bushels wheat, &c.

In the Barley Smut Experiment by Professor Towar in 1903, the seed employed was very badly smutted, and was treated with the above Dressing and sown on well prepared and fertilised land (half an acre) which yielded 42.93 bushels per acre. In 55 feet of drill row there were 1,087 perfect heads, and not any smutted heads whatever.

REPORTS.

Mr. L. Tucker, Finniss, writes:—"I got 12 packets of your Smut Dressing from you last year, and it proved a great success."

Mr. John Frame, Mount Barker Springs, writes:—"I have used your Smut Dressing, and found it good in every respect. It keeps the birds from eating the grain, and strengthens the young plant."

Mr. James Depledge, Morphett Vale, writes:—"I find your Economic Smut Dressing the best that I have ever had, and it has given me every satisfaction."—February 15th, 1906.

Messrs. White Bros. of Windsor, who have hitherto suffered considerably from Smut, have used the Dressing this season (1906), consequently they have a splendid sample of Barley quite free from Smut.

Formalin (Schering's). In 1 lb. bottles, to make 40 gallons. 2s. 6d.

Fungusine. 10s. per box, for 100 acres

Sulphate of Iron. For destroying Dodder (*Cuscuta epithymum*). The N.S.W. Agricultural Gazette recommends to carefully cut the Dodder spot and burn all the cutting, then syringe with a very fine spray with a solution of Sulphate of Iron—1 lb. to 8 gallons of water. This will kill the Dodder and act as a manure for the Lucerne. 2d. lb.; special price per cwt. or ton on application

"Scrub Exterminator" or Weed Exterminator. A specific which is said to most completely destroy all noxious weed or scrub to which it may be applied, and will not injure the fertility of the ground nor prevent either vegetables or seeds of any kind from growing immediately after eradicating the weeds or scrub. In trial parcels, 1s., with full directions; in 10-lb. boxes, 5s. 6d.; also 20, 50, and 100-lb. cases. Price on application

English Blue Stone. Half a pound is sufficient for dressing 4 bushels of wheat, &c. 4d. lb. 1 cwt. ask market price. Price per cwt. or ton on application

"Phoenix" Poisoned Wheat. For Sparrows. 5d. pkt.; also by the pound or bushel

Genuine Turkish Birdlime. Is used in Egypt, Syria, Turkey, Russia, and other countries, and has proved a most gratifying success. The Birdlime is not poisonous. It does not kill the bird, simply acting as a kind of trap that will catch and hold securely all birds in a most effective manner. In tins, with full directions, 6d. each; posted, 8d.

Lawn Sand. For destroying Weeds on Lawns. 1s. 3d. tin.

Eureka Weed Killer. 2s. 6d. tin, to make 25 gallons.

Approximate Quantity of Manure per Acre.

Bone Dust ...	4 cwt.
Superphosphate ...	2 "
Sulphate of Ammonia ...	2 to 3 cwt.
Peruvian Guano ...	3 to 4 "
Gypsum ...	4 cwt.
Kainit ...	300 to 800 lbs.
Sulphate of Iron ...	½ cwt.
Basic Slag (Thomas Phosphate) ...	4 "
Nitrate of Soda ...	1½ to 3 cwt.
Nitrate of Potash ...	1 cwt.
Phosphatic Guano ...	3 to 4 cwt.
Guano, Colonial ...	3 to 5 "
Sulphate of Soda ...	2 cwt.
Sulphate of Potash ...	1 to 2 cwt.
Muriate of Potash ...	1 to 2 cwt.

Fertilizers.

We always keep large quantities of Manures in Stock, and can supply them at the Lowest Remunerative Prices.

N.B.—The prices quoted are liable to the fluctuations of the market, and are generally for small quantities. They are only intended as a guide to amateurs, &c.

Bone Dust. Extensively used by gardeners. About 6s. 3d. cwt.

"O.K." Bone Dust. About 6s. 9d. cwt.

Bone Meal.

Clay's Fertiliser or Plant Food. For Garden, Conservatory, and Window Culture. A perfect substitute for stable manure; cleanly and more economical in application. In tins, 9d. and 1s. 3d.; also in bags—7-lb., 2s. 6d.; 14-lb., 4s. 6d.; and 28-lb., 8s.

E. & W. Hackett's Rose Manure, for the production of fine flowers and Healthy Growth. Large tins with directions, 1s.

Superphosphate of Lime (Bone). More soluble, and quicker in its action than Bone Dust. About 6s. 3d. per cwt.

International Fertiliser A.A. (Concentrated). 12½ per cent. ammonia; also a small percentage of potash. About 10s. cwt.

Mount Lyell Horticultural and Market Garden Manure. About 10s. cwt.

English Superphosphate. 36 to 38 per cent. soluble Phosphate. About 5s. cwt.

Mineral Super. 5s. cwt.

Sulphate of Ammonia. About 14s. per cwt.; ½ cwt, 3s. 9d.

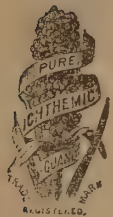
COPY OF A TESTIMONIAL FROM THE LATE DR. SCHOMBURGK.

"Botanic Gardens, Adelaide, May 7, 1886.

We have tried the Sulphate of Ammonia on the lawns and pot plants, and in both instances the result has been most striking. The foliage at once becomes greener, and the flowers of the pot plants assume a larger dimension. For pot plants, we have generally used a teaspoonful of Ammonia in a gallon of water, and watered the plants once a week with the solution. On the lawns we scattered the ammonia slightly over the grass.

(Signed) R. SCHOMBURGK."

Peruvian Guano. Is the only concentrated natural manure in which is combined every element of plant food. About 12s. cwt.



Ichthemic Guano. The Guano can be applied:—1. In the dry state, 1 or 2 ozs. to the square yard of ground. 2. In a liquid state, a tablespoonful to the gallon of water; in the case of pot plants, about three times a week. 3. In a dry state, mixed with soil, 1 part to 100 parts soil. In 1 lb. tins, 6d.; 2 lb. tins, 1s.; 7 lbs., 2s. 6d.; 14 lb. bags, 4s. 6d.; 28 lb. bags, 8s.

Kainit, or Potash Salt. "The chief value of this manure is for the Potash contained in it, generally about 12 per cent., which is necessary to the successful growth of every cultivated plant, and without which none can grow. About 4s. 6d. cwt.; ton.

Muriate of Potash. 83 per cent. Chloride of Potash. About 15s. cwt.

Sulphate of Potash. Containing 97 per cent. Sulphate of Potash. About 15s. per cwt.

These Concentrated Potash Salts are, of course, of a higher commercial value than Kainit, and used as constituents in the making up of artificial manures.

Nitrate of Soda. The Permanent Nitrate Committee says:—"Nitrate acts more quickly and powerfully than any other manure or fertiliser. Nitrate is plant-food ready for the use of the plant. Nitrate is not a mere stimulant, and does not exhaust the soil. Nitrate carries the young crop through the time of danger from insects and unfavourable weather. Nitrate gives a start to the backward crop hindered by a hard winter or a bad season. Nitrate enables the crop to hold out against drought." Send for our Circular for further particulars. Price, about 15s. per cwt. Price variable.

Nitrate of Potash. 4d. lb. Price per cwt. or ton on application

A. C. W. CO.'s

Grass Manure Wheat Manure
Orchard Manure Lawn Manure
Potato Manure Barley Manure

Blood Manure (Dried Blood).

Colonial Guano. About 4s. per cwt.

Guano Super. About 5s. cwt.

Salt. For Hay, &c. About 2s. 6d. per cwt.

Salt. For MANURE and destroying weeds.

Sulphate of Iron. About 8s. per cwt.

Thomas Sulphate or Basic Slag. Contains Phosphoric Acid. About 4s. 6d. per cwt.

Charcoal. For Orchids, &c. At current price.

GYPSUM. A Valuable Fertiliser and a Powerful Insecticide. Gypsum is largely used in Europe and the United States as a fertiliser for Vines, Fodder and Root Crops, and Artificial Grasses. For retaining the ammonia in manure-heaps sprinkle each layer of manure with powdered Gypsum. Farmers and Gardeners should always have a stock of powdered Gypsum on hand for this purpose. In bags of 1 cwt., 2s. 6d. each; per ton.

Standen's Amateur Gardener's Manure. It promotes a rapid, healthy, and robust growth and early maturity to plants generally, heightens the colour and increases the size of flowers, and goes further than any other manure. It is a clean and dry powder, with very little smell, particularly adaptable for ladies interested in plant culture. In tins, 1s., and 2s. 6d.

INSECT DESTROYERS.

N.B.—The descriptions in most cases are furnished by the makers.

Ammoniacal Copper Carbonate Solution, for "shot-hole" fungus on Apricot, Apple Scab, &c. 1s. 3d. bottle

APHIS BRUSHES, for removing Aphides from Roses and other plants. 2s. and 2s. 6d. pair

BLUESTONE (English), recommended as a remedy for Apple Scab. 4d. lb., also in 1 cwt. casks. Market price per cwt. or ton quoted on application.

Bordeaux Mixture. Sufficient ingredients to make 40 gallons, with directions, 3s.; 2 tins, to make 5 gallons, 1s. 6d.

Fowler's Gardeners' Insecticide. In jars, 1s. 6d. and 3s.

GISHURST COMPOUND, for preventing and destroying Red Spider, Scale, Mealy Bug, Thrip, and Green and Brown Fly, American Blight, Ants, &c. Full directions on each box. In 1-lb. boxes, 1s. 6d.; 3-lb. boxes, 4s.

HELLEBORE POWDER, for the destruction of caterpillars. In tins, 1s.

Kerosene Soap. 2-lb. tins, 10d.; 40-lb. tins, 10s.

Nicotine Soap, an effectual and speedy eradicator of Scale, Thrip, Green Fly, Mealy Bug, Red Spider, American Blight, and all parasites affecting plants, without injury to foliage. When used with warm water it has a better effect. In tins, 8 oz., 1s. 6d.; 20 oz., 3s.; 40 oz., 5s. 6d.

Hughes' Aphicide, or Spray Diffuser. Introduced to replace the Syringe in small operations, and for amateurs. The spray being thrown upwards, gets underneath the foliage, where insects generally lodge. One to four tablespoonfuls of Fir Tree Oil to a pint of water will answer for all insects affecting plants when applied with the Aphicide. Price 2s. each

Beasley's Varnish Spray, for Orange Red Scale, &c. 4-gallon tins for about 40 gallons. 6s. tin

LONDON PURPLE. For preventing and destroying the various insects that attack Apple, Pear, Apricot, Peach, and other trees; the Codlin Moth, &c., &c.; also Caterpillars on plants. A small quantity sprinkled about the nests of White Ants and Common Ants will destroy them. In tins, 6d., 1s., and 2s. each

NIKOTEEN. The contents of the tin are extracted from 50 lbs. of Tobacco stems. For Aphids or Green Fly will make 20 gallons. For Scale, 15 gallons. In tins, 3s.

Nikoteen in bottles to make 5 gallons, 1s. 6d. To make 10 gallons, 3s.

Soft Soap. 1-lb. tins, 6d.; 2-lb. tins, 10d. 14-lbs. 5s.; 40-lb. tins, 9s.

Sulphur Soap, an excellent preventive against Mildew, in addition to its insect-killing qualities. 10d. per 2-lb. tin; 40-lb. tins, 10s.

Soluble Fir Tree Oil, for destroying all Insects and Parasites that infest fruit trees and plants, whether at the roots or on the foliage, such as Green and Black Fly, Mealy Bug, American Blight, Red Spider, Thrip, Brown and White Scale, Woolly Aphis, Caterpillars, Ants, Worms, Grubs, Woodlice, &c. 1s. 6d. and 3s. bottle



Bottle of Fir Tree Oil.

KILEMQUICK. Most effective for destroying all Aphides, harmless to foliage, does not choke the spray nozzles. An orchardist writes:—"I found it very effective against Peach Aphis. It destroys every insect it touches." Another states:—"Your Kilemquick" is simply marvellous. I destroyed all the insects in my orchard with a solution of 1 to 10." Directions—Add 1 pint to 4 gallons of water. It readily assimilates. Price—In tins, 1 pint, 1s.; half-gallon, 3s. 6d.; gallon, 6s. Sole Agents for South Australia.

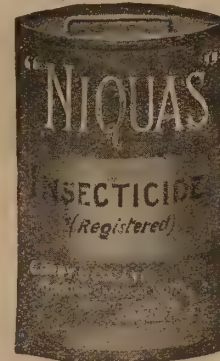
GENUINE PARIS GREEN INSECTICIDE. Owing to its very poisonous nature, it requires to be very carefully handled. It is intensely poisonous to insects when eaten, though not injurious to foliage if applied in small quantities. The best way to apply it is with a spray pump in a fine spray, keeping the mixture well stirred all the time. Spraying should not be done whilst the trees are in blossom, and an interval of several days should be allowed between the applications. Has been used very successfully against the "Vine Caterpillars," which are so destructive. In tins, 6d., 1s., and 2s. each

Lemon Oil Insecticide. For Mealy Bug, Red Spider, &c. Pint can, 2s.

Mealy Bug Destroyer. A special preparation for the safe, easy, and complete eradication of this most troublesome of Plant Pests. It is instant destruction to both insects and ova. 1s. 6d. and 3s. per jar

HACKETT'S RESIN WASH. CONCENTRATED. For Peach and Orange Aphis, as well as Aphis on Roses, &c. Very effective. Red and Black Scale on Orange and Lemon Trees, Scale on Pittosporum, Palms, &c. One of the most valuable Insecticides. In tins to make 8 to 10 gallons of strong solution for Scale, &c. 1s. tin

Quassia Chips. An infusion, is used as an Insecticide. When used with Kerosene Soap it is very effective against Peach Aphis. 6d. and 1s. pkt. Price per lb. or cwt. on application



"NIQUAS" (Registered). Produced from Concentrated Vegetable Extracts, forming a most effective Insecticide for syringing and dipping. It destroys all Insect Pests infesting Trees and Plants, while no possible injury to vegetation can result from its use. Red Spider can be thoroughly eradicated by using "Niquas." Three times the strength required for Green or Black Fly. In ½-pint tins, 1s.; pint, 1s. 6d.; 2s. 6d. quart; 3s. 6d. half-gallon, 6s. gallon cans; 5-gallon drums. Sole Agents for South Australia. Soluble Paraffin, 1s. bot.

SLUGENE—Stanley's Slug Death (Registered). A complete antidote against Slugs, and will not injure the tenderest vegetation. It kills rapidly and will exterminate any species. It is in powder, may also be used in water. 1s. 3d. tin

Ground Tobacco. For Slugs and Snails, 3d. lb.; 50-lb. bags, 6s.

Slug and Snail Powder. For destroying these pests; cheap, safe, and effectual. In pkts., 6d., 1s., 1s. 6d.; also in bags.

Par Oidium. For Oidium and Mildew on Vines, &c. 3d. lb.; 14s. cwt.

Vermorite (Bouillie Instantanée Eclair). An antidote to Potato Disease, Mildew, and other cryptogamic maladies of plants. The best preparation yet invented. A vast improvement on the ordinary Bordeaux Mixture. Its operation is immediate and permanent. 3s. pkt. for 22 gallons of water



"Acme" Powder Bellows.

"Acme" Powder Bellows. Most useful for distributing Sulphur and Powder Insecticides. 2s. 6d.

"Midget" Powder Bellows. 1s. 3d. each

Quibell's Insect Exterminator and Fungoid Destroyer. For Destroying Ants, White Ants, Green or Black Aphis on Roses, &c., American Blight, Orange Scale, Red Spider, Turnip Fly, Weevils, Scale, &c. In bottles, 1s. each; 1-gallon tins, 8s. 6d., with directions

Sulphide of Potassium. For Mildew, Red Spider, &c. 1s. 6d. and 2s. 6d. bottle

SULPHUR. For preventing and destroying Oidium on Vines, &c. 2d. lb.; 12 lbs. for 1s. 3d. Price per cwt. or ton on application.

Black Sulphur

Rock Sulphur or Brimstone. 4d. lb.

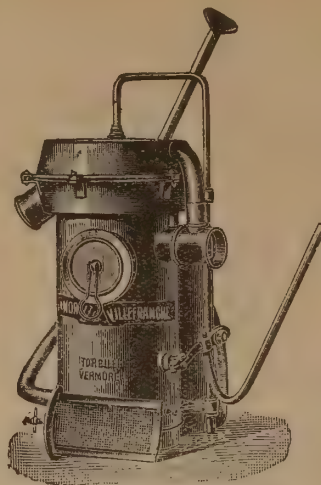
Sulphur Bellows. For distributing Sulphur. 4s. 6d. pair

Sulphurator Bellows for evenly distributing Sulphur on Vines, &c., for Mildew. 5s. pair.

The Ideal Sulphur Bellows. Attached to the side is a tin holder with a sieve at bottom, over this works an automatic agitator ensuring a continuous flow. 7s. 6d. each



The Ideal Sulphur Bellows.



Torpedo Sulphurer.

The Torpedo Sulphurer. New Double Action Knapsack Pump, for distributing Sulphur and other powders for the destruction of Mildew, &c. Holds 22 lbs. of Sulphur Flour. In this machine the action of the Soufflets is double and the distribution is continuous. They have been used with great success by some of the largest vigneron in this State, to whom we have supplied them. 55s.

Tobacco, for Spraying, Fumigating, &c. 6d. lb.
Tobacco Powder Bellows, 1s. 3d. each

Tobacco Powder. For destroying and preventing Insects, Blights, and Mildews on plants and trees. It is easily applied by dusting. In tins, 6d. and 1s.

Tobacco Powder Distributors. Indiarubber, with brass nozzles 3s.

Metal Powder Distributors. 1s. and 1s. 6d. each
Vaporite (Strawsons). For the destruction of Curculio Beetles, Wire-worm Grubs, Beetles, Eelworms, Julius Worms, Phylloxera vastatrix, Insects, and other similar pests infesting the soil, also Slugs. The vapour emitted by the Powder kills the pest. 7-lb. tins, 2s. 6d.; 2-lb. tins, 1s. In bags, 28 lbs., 6s.; 1 cwt., 20s.

Vine Styptic, to Prevent Bleeding in Vines. 2s. bottle

Worm Destroyer. For eradicating every kind of Worm from roots of pot plants, &c. 1s. 6d. bottle

Whale Oil Soap. Makes an excellent wash for trees and plants where insects and eggs affect the bark, and for smearing on the trunks of trees to prevent grubs crawling up. Summer wash for Scale, Red Spider, Fungus, &c. (80 per cent. strength.) In 1 lb. tins, 1s. with directions

Eureka Weed Killer (Powder). In tins, to make 25 gallons, 2s. 6d. Also in large tins for 100 gallons, 8s., to dress 400 square yards of path. &c. Dissolves readily in cold water. Will keep in good condition for years

Lawn Sand. For destroying Daisies, Dandelions, Thistles, and other Weeds in lawns, &c. 1s. 3d. tin.

Spray Pumps.

These pumps and Nozzles are the most efficient for spraying Fruit Trees, &c., with Insecticides, as with these the finest spray in the form of a mist is able to be applied to any part of the tree, either above or under the leaves

Duplex Spray Pump, for bucket. 22s. 6d.

Little Giant Spray Pump. 57s. 6d.

Vermorel Knapsack Spray Pumps, made of copper. 60s.

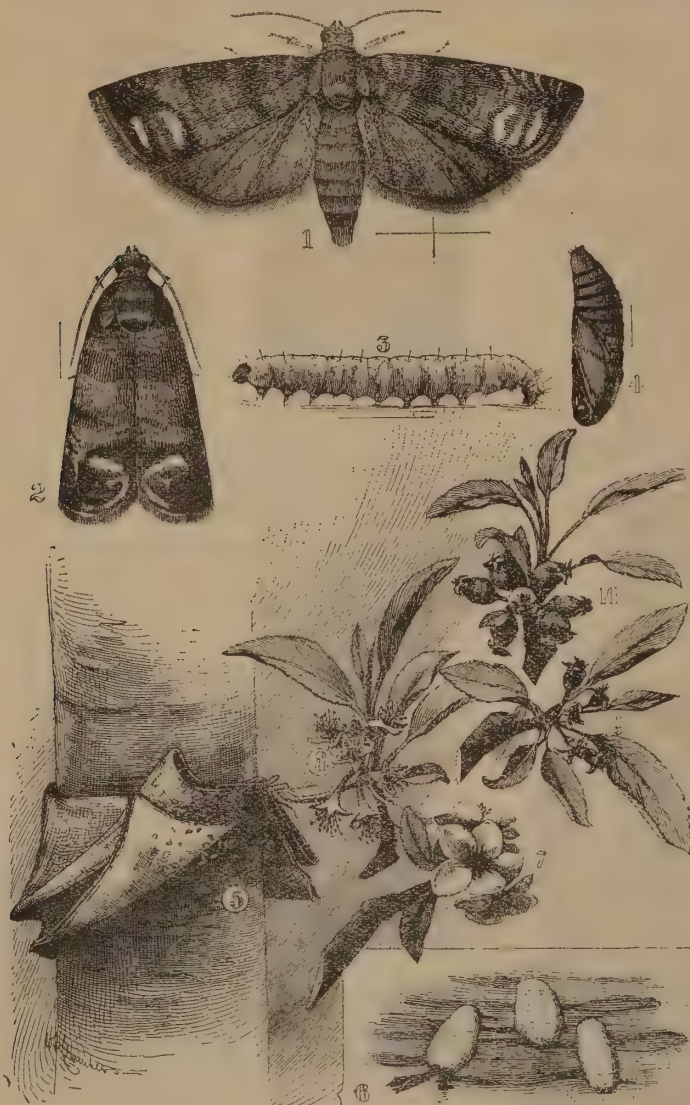
SWIFT'S ARSENATE OF LEAD.

**The BEST for Codlin Moth,
and all Leaf-Eating Insects.**

SWIFT'S Arsenate of Lead does not require any lime; it will not wash off; will not burn or scorch the most delicate foliage or fruit. No danger of poisoning to man or beast during process of application.

SWIFT'S Arsenate of Lead leaves sprayed fruit beautifully smooth, and gives the fruit a much higher colour.

SWIFT'S ARSENATE OF LEAD, manufactured by the Merrimac Chemical Co., Boston, Mass, U.S.A. In jars, 1 lb., 2s. 1b.; 2 lbs, 1s. 9d. lb.; 5 lb., 1s. 6d. lb. In jars or kegs, 10 lb., 1s. 3d. lb. 20 lb., 1s. 2d. lb. In kegs, 28 lb., 1s. 1d. lb.; 50 lb., 1s. 1b.; 100 lb., 11½d. lb.



THE CODLIN MOTH.

1. Moth: 2. Characteristic attitude of Moth: 3. Larva: 4. Pupa: 5. Bandage raised, showing Cocoons: 6. Cocoons and Pupa-Case: 7. Blossom too early for spraying: 8. Correct Stage for Spraying: 9 and 10. Too late to commence Spraying.

SCALECIDE

MEANS

Better Fruit, Healthier Trees, Finer Foliage.

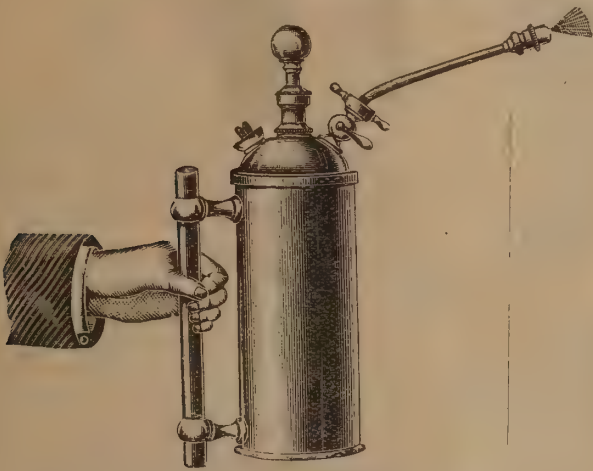
IT KILLS SAN JOSE, and all other kinds of SCALE, APHIS, and FUNGUS DISEASES.

INVALUABLE for DIPPING NURSERY STOCK.

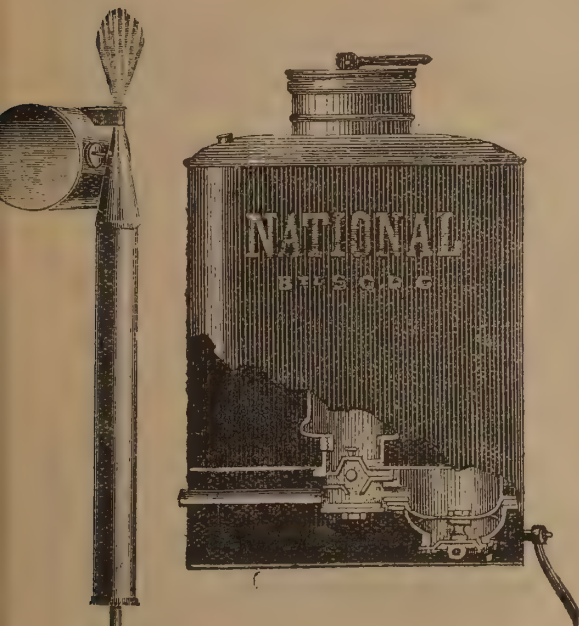
Endorsed by Leading Entomologists and Experiment Stations in America. Adopted after two years' most thorough and exhaustive tests.

ALL SOFT-BODIED SUCKING INSECTS are absolutely controlled by "SCALECIDE" In this class are found the San Jose and Cottony Maple Scale, the Oyster Shell and Scurfy Scale, Howard and Terrapin Scale, Pear Psylla, White Fly, Aphis, Lice, American Blight, etc., etc. All these insects are killed with "SCALECIDE."

Write for **FREE Booklet**, containing useful information for every Fruit Grower.



PNEUMATIC SPRAY DIFFUSER (All Copper).
Most useful for all kinds of Insecticides. Holds 4 pints. 30s.



NATIONAL PNEUMATIC KNAPSACK SPRAYER, made of Copper. Capacity, 3½ gallons. 55s.
Brass Sprayer.



Reid's Patent Syringe.

"Niquas."

"Niquas" Syringes for using with "Niquas" Insecticide—18 inches, 16s. 6d.

Reid's Patent Syringe. Ball Valve, two roses and jet; superior make and weight, with Cooper's Protector and Stone's Plunger. 18 x 1½ inches, 25s.

BRASS SPRAYER (Vaporiser). A strong blast of moist vapour is produced with each stroke of the pump. Holds One Pint, 7s. 6d.

VERMOREL'S KNAPSACK SPRAYER, "Eclair" (Copper). For Vines, Fruit Trees, Potatoes and other Crops. Capacity, 3½ gallons. Weight, 14 lb.

All above resist the corrosive action of Bluestone, &c.

Garden Syringes, with Self-Oiling Piston.

The advantage of these Syringes over all others is that they have a supply of oil in the piston that will last for a long time and prevent all kinds of friction. The screw can at any time be taken out and the piston refilled with oil. No matter how long the Syringes are laid by they are always in proper working order.

- No. 1. Lady's Syringe, 12-inch barrel, with two roses, 8s. 6d. each
- No. 2. Middle size, 18-inch barrel, with two roses, 12s. 6d. each
- No. 3. Full size, fast end and roses, 18-inch barrel, with two roses. 15s. each
- No. 4. Ball valve, 18-inch barrel, with two roses, 17s. 6d. each
- No. 5. Reed's Patent, 18-inch barrel, with two roses, 20s. each
- No. 6. Knuckle-Joint, 16-inch barrel, with two roses, 25s. each. This Syringe is fitted with a knuckle-joint by which the stream of water may be delivered in any direction, so that the underside of the leaves, &c., may be washed

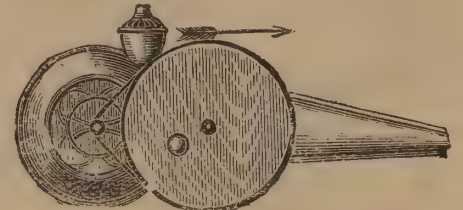
N.B.—Each Syringe has improved side-screws attached.

- No. A. Syringe, 12-inch barrel, one loose rose. 5s. 6d.
- No. B. Syringe, 16-inch barrel, one loose rose. 8s. 6d.

Fumigators for Greenhouses

N.B.—It is necessary that the foliage of the plants be **DRY**, when intending to fumigate.

Nicholson's Patent Greenhouse Fumigator. 15s. each.



Simplicity itself. The fumes of Tobacco can be blown on the plants continuously, as long as required to kill Aphis, &c.

Hughes' Vapour Roll Fumigator

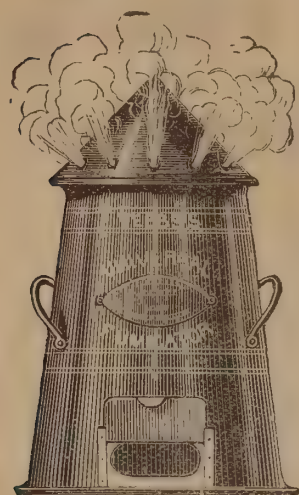
Is sufficient for 1,200 feet.

A wonderful invention. Surpasses anything ever produced. Is simple, and burns with a fragrant smell. Is perfectly safe, and never flames in burning. Gives out a large volume of vapoury smoke, which penetrates the houses and destroys all insect life. **Price, 1s.**

Box of Refills for 3 Vapour Rolls, 2s. 6d.

HORTICULTURAL REQUISITES.

Tebbs's Universal Fumigator.



REGISTERED JULY 2. 1877

smoke comes freely through the holes in the top, close down the slide door about half way; 4s. and 6s. each.

Tobacco Paper. Best quality, for fumigating greenhouses, &c. 1s. 6d. box.

Tobacco Stalks. For fumigating, &c. 6d. lb.

Climax Fumigator.

Most useful for nurserymen and gardeners. Fills the greenhouse quickly with cool smoke. 10s. 6d. each.

Lethorion (Vapour Cone).



These Cones are now universally admitted to be a reliable fumigator for plants under glass, being thoroughly uniform in strength, and are not liable to deterioration from atmospheric changes. They cannot injure the most delicate flower or plant. Scale and Mealy Bug may be completely eradicated by using double the number of Cones required for ordinary Aphis. Directions for use with each Cone.

No. 1. (For frames, &c.) from 50 to 100 cubic feet. 9d. each.

No. 2. (For "small lean-to's," &c.) 1,000 to 1,200 cubic feet. 1s. each.

No. 3. (For general use in larger greenhouses) 2,000 to 2,500 cubic feet. 1s. 6d. each.

GARDENING GLOVES.

Ladies' Brown Tanned Gloves. 3s. pair
Ladies' Gloves (Gauntlets), very superior. 3s. 9d. pair
Women's Harvest Tan Gauntlets. 2s. 6d. pair
Women's Harvest Tan Gloves. 1s. 6d., 2s. to 2s. 6d.
Gentlemen's Brown Tanned Gloves. 3s. 3d. pair
Gentlemen's Gloves, best quality. 2s. 6d. pair
Gentlemen's Oxford Tan Gloves. 3s. pair
Men's Harvest Tan Gloves. 2s. to 2s. 6d. pair
Men's Harvest Tan Gauntlets, extra strong, 3s. 6d.
Gentlemen's Button Gloves. 3s. pair
Pruning Gauntlets. 3s. 6d. pair
Pruning Gloves. 2s. 6d. to 3s. 6d. pair

Postage about 4d. to 6d. pair extra.

LABELS, &c.



Wooden Labels, for		Pots or Borders—
4 inches	...	9d. per 100
5 "	...	10d. "
6 "	...	1s. "
7 "	...	1s. 3d. "
8 "	...	1s. 6d. "
9 "	...	2s. "
10 "	...	2s. 6d. "
12 "	...	3s. "

Special quotations for large quantities

Wooden Labels. Painted white, 6 inch. 1s. 6d. box (100)
Wooden Labels. With hole for suspending. 4 inches, 1s.; 5 inches, 1s. 3d.; and 6 inches, 1s. 6d.

Waterproof Labels. For tying on Fruit Trees, Roses, &c. 1s. per 100. Price per 1,000 on application

Nursery Labels. For labelling Fruit Trees, Roses, &c. Price per 1,000 or 10,000 on application

Waterproof Pencils. For writing on above, 6d. each

Strong Metallic Labels. Suitable for Gardens, Conservatories, Greenhouses, Ferneries, Flower-pots. Price—5 inches, for pots, borders, &c., 3s. per 100; for suspending, nailing, &c., large, 3s. 6d. per 100; small, 2s. 6d. per 100. Also other patterns

Zinc Label Ink. For writing an indelible jet black on zinc labels. In bottles, 9d., 1s., and 1s. 3d. each

Horticultural Wire, Soft (Lead). Various sizes, for tying on suspending zinc labels, &c. In 1-lb. hanks, 12 (thick), 14, 16, 18, 20 (thin) gauge. Price, 1s. 6d. to 2s. lb.

Patent Indestructible Copper Labels. For plants, trees, pots, and borders; simple, effective, and imperishable; no string required; extremely thin and pliable. 9d. doz.; 7s. gross

Wolff's Indelible Garden Pencils. Indispensable to all who work methodically in the garden. 4d. to 6d. each

Flower Sticks (Round).

In bundles of 100 each.

1 ft. long, 1s. 3d.	3 ft. long, 3s. 6d.
1½ " 2s.	3½ " 4s.
2 " 2s. 6d.	4 " 5s.
2½ " 3s.	

Bamboo Canes. From 6s. per 100.

Jarrah Stakes. Square, pointed, 2 ft., 3 ft., 4 ft., 6 ft., 8 ft.

Dahlia or Rose Stakes. Square, painted green. 3s. doz.

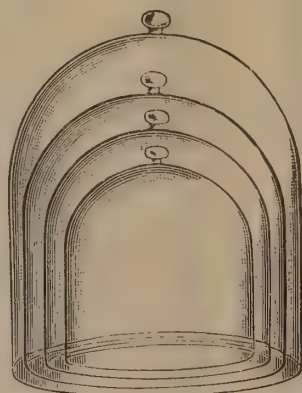
Flower Clips, Improved (Copper).
 The New Pattern. For Carnations, &c. Box of 100, 1s. 6d.

Propagating Glasses. Superior quality, 4 in., 1s.; 5 in., 1s. 9d.; 6 in., 2s.; 7 in., 2s. 6d.; 8 in., 3s. each. 9, 10, 11, 12, 13, 14, 16 in., price on application

Hyacinth Glasses. Crystal, green, blue, claret, &c., for growing Hyacinths in water. 1s. each

Bass Mats. For tying up plants, &c. 3s. 6d. each

Brooms, Garden. With handles, Price about 3s. to 5s.



Propagating Glasses.

Budding Cotton. For all kinds of budding. 3d. ball
Cast Wall Nails (Square). For nailing up climbers, &c. 6d. lb.

Fine Tar Twine, for climbers, &c. 1 lb. balls, 1s. 6d.
Manilla Tie. For tying up vines, &c. About 7d. lb.

Soils and Potting Requisites.

PEAT. For Ferns, &c. Very superior quality. 5s. bag

LOAM
LEAF MOULD
CHARCOAL per bush. per cwt.

SILVER SAND
COCONUT WASTE. For mixing with soil

POTTING SOIL. Ready mixed for use. For potting Ferns, &c.

ROFFIA.—New tying material, soft and strong, very useful for tying up plants; also used for making hats and fancy articles. A large supply kept in stock. 1s. lb. Price per cwt. on application.

Roffia. Dyed green. Price, Sewing Twine. 4d. and 6d. per hank

Blinder Twine. Small ball, about 1s. 2d.; large, 2s. 6d.

Strong Soft String. For tying up shrubs, &c.

Verbena Pins. For pegging down the shoots of Verbenas. 1d. pkt.

Zinc Rings For protecting young seedlings from slugs, &c.; very useful. 3s. 6d. doz.

WATERING POTS.

Specially made for ourselves, with long spouts, fine and coarse roses, and with or without strainers. Best quality. 4s. 6d. and 6s. each.



Also, other shapes, &c., to select from. From 3s. 6d. each

Watering Pot.

	4	6	8	10	12
Galvanized Watering Cans,	3/4	3/4	4/4	5/6	6/8

FLOWER POTS.

per doz.		per 100		per doz.		per 100	
s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
1, 1½, & 2 inches	9 5 0	9 5 0	9 5 0	9 inches	7 0 0	50 0	50 0
2½ inches	9 5 6	9 5 6	9 5 6	10 "	9 0 0	70 0	70 0
3 "	9 5 6	9 5 6	9 5 6	11 "	14 0		
3½ "	1 0 6	1 0 6	1 0 6	12 "	each	per doz.	
4 "	1 3 7	1 3 7	1 3 7	12 "	1 5	16 0	
4½ "	1 6 8	1 6 8	1 6 8	14 "	2 0	24 0	
5 "	1 9 11	1 9 11	1 9 11	16 "	3 9	42 0	
6 "	2 6 16	2 6 16	2 6 16	18 "	7 0	78 0	
7 "	3 6 23	3 6 23	3 6 23	20 "	9 0	96 0	
8 "	5 0 33	5 0 33	5 0 33	24 "	11 0	120 0	

Machine-Made Flower Pots.

per 100		per 100	
1, 1½, & 2 inches	4s.	4 inches	5s. 6d.
2½ & 3 inches	4s. 6d.	4½ "	6s. 6d.
3½ inches	5s.	5 "	8s. 6d.
		6 "	11s.

Orchid Pots.

Very suitable for Ferns with Creeping Rhizomes.

6 inches	5s. doz.	9 inches	13s. doz.
7 "	7s. "	10 "	16s. "
8 "	10s. "	12 "	21s. "

Saucers for Flower Pots.

4 inches	10d. doz.	9 inches	4s. 8d. doz.
5 "	1s. 2d. doz.	10 "	6s. "
6 "	1s. 8d. "	12 "	1s. each
7 "	2s. 4d. "	14 "	1s. 6d. each
8 "	3s. 4d. "	16 "	2s. 6d. each

Special prices per 100.

Seed Pans.

6 inches	2s. 6d. doz.	10 inches	9s. doz.
7 "	3s. 6d. "	11 "	14s. "
8 "	5s. "	12 "	1s. 6d. ea. 16s. "
9 "	7s. "	14 "	2s. 3d. " 24s. "

Special prices per 100.

Salopian Flower Pots, with Saucers.

(Terra Cotta.)

No. 1, 3d.; No. 2, 4d.; No. 3, 5d; No. 4, 6d.; No. 5, 8d. each.

FERN POTS. Same sizes and prices as Flower Pots.

SEA KALE POTS. Price on application

GARDEN TILES FOR EDGINGS. Plain and Fancy Patterns. 9s. and 10s. 6d. per 100

SHELLS FOR GARDEN PATHS. 5s. bag

Cases and Packing charged extra in all cases.

N.B.—All Potteryware and Glass Carefully Packed and Forwarded by Rail, Carrier, or Steamer at the Risk of the Consignee. Not responsible for Breakages.

Bee Goods.

Bees, pure Ligurian

Bees, Hybrids



"Queen" Bee.

Comb Foundation Roller. "Daisy," for sections, 1s.
Comb Foundation Fastener. "Boss," 3s.
"Daisy," Foundation Fastener, with Lamp, 5s.
Enamel Cloth Mats for covering frames, 6d.
Feeders, "Simplicity," 6d.

"Doolittle," 2s. Length of frame
Frames, Langstroth, in Flat, 1s. 2d. per set of 10,
11s. per 100

- do. Nailed, 1s. 6d. per set of 10
- do. Nailed and Wired, 2s. 6d. set
- do. do. do. With Starters, 4s.
- do. do. do. With full Sheets Foundation, 5s.
- do. Wide for Sections, set of 7 in Flat,
1s. 9d.
- do. do. With Separators, do., 3s.
- do. do. Set up, 4s.
- do. do. Made up with Sections, 1s.
each, 7s. set
- do. do. Separators for do., 1s. 3d.
set of 14
- do. Hoffmann Self-spacing in Flat, 2s.
set of 10; 18s. per 100

Gloves, Leather, 2s. and 2s. 6d. pair

Rubber Gloves to order

Hive Carriers, 1s. pair

HIVES OF BEES

Honey Extractors, "Novice," 2-frame, 45s. and 50s.

"Cowan," 2-frame, reversible, 75s.

"Amateur," 90s.

Honey Cisterns and Strainer, 100 lbs., 200 lbs., 300 lbs.

Honey Tins (Jewer top), 2 lb., 4 lb., 7 lb., 10 lb.; round

Honey Tins, 14 lb., 30 lb., 60 lb.; square

Honey Jars (Glass), 2 lb.; round, screw top, 6s. doz.

"Hubbard" Section Press. 16s. 6d.

Knife Heaters, with Lamp, 5s.

Knives, Uncapping, "Bingham," 4s., 4s. 6d. and 5s.

Mats, for covering Frames, 6d.; bound, 9d. each

Metal Rabbets, for Frames, 6d. to 9d. doz.

Nails for Hives; Nails for Frames

Other Bee Goods to Order. Bees-wax Bought.

"Porter" Bee Escapes. 1s. 6d. each

Queen and Drone Traps, "Alley's" best, 2s. 6d.

Queen Cell Protectors, 4d. each, 3s. 6d. doz.

Queen Cages, "Benton's" (for posting Queens). "The

Peat" (for introducing Queens). 6d. each.

Scrapers, for hives.

Smokers, Standard Root, the latest and best. 6s. 6d.

Smokers, "Bingham," 6s. and 7s.

Smoker's "Clark's" (Cold Blast). 4s. 3d.

Seeds of Bee Plants, 6d. pkt., collection 12 varieties, 5s.

Section Boxes, one piece V groove, 1 lb. 4s. 6d. per 100

Tanks, complete with Cover, Strainer, and Gate

Uncapping Cans

Van Deusen Hive Clamps. 4d. pair

Veils. 2s. 6d.

Wax Extractors

Wax Selters for "fastening in" Foundation. 3s.

Wire, tinned, Spools, 1 lb., 5d.; 1 lb., 9d.; 1 lb., 1s. 3d.

" Also in 2 oz. Coils, 2d. to 3d. each; 5-lb. coil, 5s.

Zinc Honey Boards (Queen excluding). 1s. and 1s. 3d.

Bee Hives.

Standard Langstroth, Gable Roof, 10 frames, set up
and painted, 10s. 6d.

do. do. Wired, with Starters, 13s.

do. do. In Flat, 7s. 6d.

do. Gable Roof, with Half Storey set up and

painted, with Sections complete, 15s. 6d.

do. do. In Flat, 10s. 10d.

do. do. Two Storey, set up and painted, 16s.

do. do. In Flat, 11s. 8d.

Bodies, set up and painted, 4s.; in Flat, 3s.

Roof do. 3s.; do. 2s.

Bottom Board do. 2s.; do. 1s. 6d.

Half Storey, complete, with 28 Sections, set up and

painted, 5s.

do. do. With Starters, 5s.

do. do. In Flat, 2s., or with Sections 3s. 4d.

Shipping Crate (to go under Cover), set up complete,

4s.; also Separators

do. In Flat, 2s. 6d., with Separators

Virgin Cork.

For Ferneries, Rustic Work, Window Boxes, Orna-
menting Corners, Walls, &c. 6d. lb.; cheaper
by the cwt.

Florists' Requisites.

Brown Vases. For Cut Flowers. 4, 6, 7, and 8 inch.
From 1s. each

Buttonhole Bouquet Holders. To hold water for the
preservation of flowers worn in the coat or dress.
From 3d. to 6d. each.

Buttonhole Flower Tubes, Nickel, flat, 1s. 6d. to 2s. ea.
Circles for Exhibiting Cut Flowers. Very useful
when setting up flowers for Shows, &c. From 1s.
per 100.

Show Boxes. Painted green, for exhibiting cut flowers
in at Flower Shows, &c., fitted with tubes for water;
to hold six flowers, 2s. 6d. each; price for 50 or 100
on application

"FOSTER" ROSE TUBES. For exhibiting Roses
and other flowers at Flower Shows, &c. 6s. doz.

Natural Moss. For Florists' use
Moss, dyed Dark Green. For covering flower pots.
6d. per bundle

Moss, dyed Natural Light Green. For covering
flower pots. 6d. bundle

FLOWER CEMENT. (For fixing the petals of flowers,
Pelargoniums, Azaleas, &c.) It dries quickly, and
preserves the flowers without staining or injuring
them. In bottles, 1s. and 1s. 6d. each

Cans for applying Flower Cement. 1s.

TINFOIL. For Florists, for wrapping around stems
of Buttonhole flowers, &c. In sheets, 1s. per lb. pkt.

TOOTHPLICKS, for Florists' use. 1s. per box of 1000

WADDING. For packing Cut Flowers.

CARNATION RINGS (Indiarubber). For preventing
the bursting of the calyx. 6d. and 1s. pkt.

EXPANDING WOODEN LATTICE FOR TRELLIS
(plain unpainted). Price, 4s., 5s., 6s. 6d. piece

BOUQUET FRAMES. 4, 5, 6, 7, 8, and 9 inches. From
1s. to 1s. 6d. each

WREATH RINGS. 9, 10, 11, and 12 inches in diameter.
6d. to 7d. each

WIRE ANCHORS. 15 inches long, 9d. each

WIRE CROSSES. 15 inches long 6d., and 18 inches
long 9d. each

All the above are very useful for arranging cut
flowers on

GREEN COVERED WIRE. 24-gauge, 1s. 3d. reel;

28-gauge, 1s. 6d. reel

WIRE TIDY, for Gardeners and Florists. Reduced
price, 3s. 6d.

BOUQUET WIRE. Stalk or Stem. 6d. and 1s. bundle

BOUQUET WIRE. Binding or Tying. On reels, 3d.,
4d., 6d., 1s., 1s. 6d.



Reel of Wire.

COILS OF WIRE, 24, 26, 28, 30-gauge, bright and
black, 2d. to 3d. coil

BOUQUET WIRE (Silver White). Of finest quality
does not rust; smooth and easy to use. Reels, 1s.
and 1s. 6d.

STUB or STALK WIRE. 7-inch lengths, 18, 20, 22,
and 26-gauge, 6d. and 1s. bundle

STALK WIRE. 14-inch lengths, 22 gauge } 6d. and 1s.

" " " " 24 " } bundle

Jadoo, for Baskets. See page 61.

Wire Croquet Edgings. 3-foot lengths. 2s. each

Moss. Natural, for lining hanging baskets. 1s. lb.

Cocoon Fibre. For lining hanging baskets. 6d. lb.

Sphagnum Moss. For Orchids, &c. per lb.; per
sack.

Virgin Cork Hanging Baskets. 9 in., 2s. 9d., 11 in.,
3s. 9d.

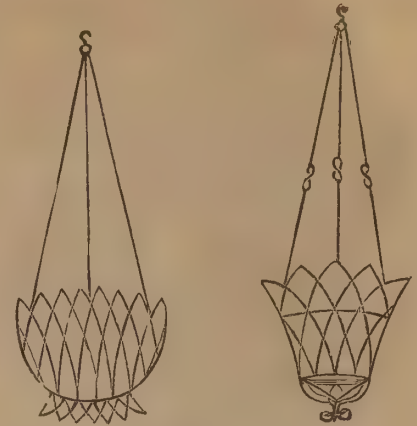
Fresh Moss. For lining baskets, &c. In season, 6d. lb.

Round Wire Baskets.

Garden Baskets (Trug), made of strong wood. Very
useful. Price, 5s.



Wood Garden Basket.



Hanging Baskets (Galvanized).

Various sizes and patterns to select from. 1s.,
1s. 3d., 1s. 6d., 1s. 9d., 2s. to 7s. 6d. each

To fill a wire basket, first obtain some moss or cocoa-
nut fibre, and use this as a lining to the basket, entirely
covering the inside of the wire form with it. Place a
handful of charcoal or gravel in the bottom, which will
hold the moisture; then fill the basket with rich, loose
loam, such as will not harden with frequent waterings.
Hanging baskets, being constantly suspended, are ex-
posed to draughts of air from all sides, and the soil
soon becomes dry. Careful watering is necessary to
prevent the soil from becoming too dry. If the moss
appears to be dry, take the basket down and dip it once
or twice in a bucket of water

Memorial Wreaths, Crosses.

Many Beautiful Designs. From 7s. 6d. upwards.

Wreaths (White), in Dome-shape Glass Cases. Best
quality. 10-inch, 15s.; 12-inch, 22s.; 14-inch, 32s.;
16-inch, 47s. 6d.

Subscription Wreaths, in Dome Glass Cases. Some
very Beautiful Designs. 2 to 3 guineas

Metal Wreaths, with porcelain flowers, with white
leaves, 5s., 7s. 6d., 8s. 6d., 10s. 6d., 12s. 6d., 15s.,
17s. 6d., 21s., and upwards

Metal Crosses. Porcelain flowers, with white leaves
Opal Memorial Tablets, with inscriptions, Black
Letters. 2s. Also to Order.

White Doves, for ornamenting Wreaths. 1s. each
Cases for Wreaths. Flat glass top, with padlock, 12,
14, 16, and 18 inches. From 4s. 6d. each

Dome-shape Glass Cases for Wreaths, of best
quality. Several sizes, 10, 11, 12, 13-inch, &c.

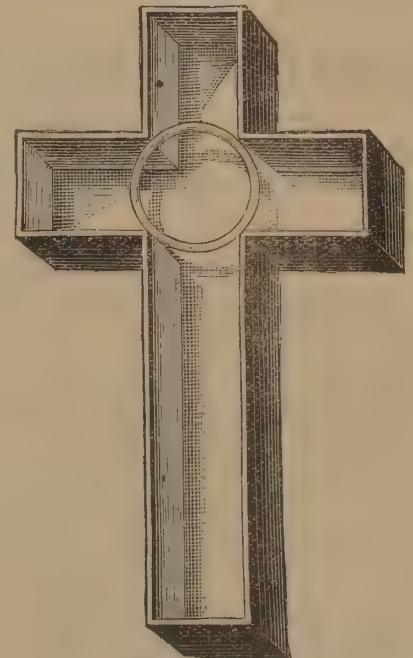
Zinc Trough Flower Anchor.

12-inch, 4s.; 15-inch, 5s.

Zinc Trough Flower Cross. 18-inch, 2s. 9d.

Zinc Trough Flower Wreath. 2s. 6d., 3s., 3s. 6d., 4s.

White Birch Bark Crosses. 18-inch, 2s. 6d.



Trough Cross.

Light-shading Material for Greenhouses &c. Two yards wide, 8d. yard



Elliott's Improved "Summer Cloud" Shading, for Greenhouses, Conservatories, Skylights, and all Glass Surfaces that require shading or obscuring. Readily mixes with Hot Water, and is ready for use in a few minutes. One packet, costing 1s. 3d., will shade a Hundred Feet of Glass well, and a much greater space lightly.

Brushes, for applying "Summer Cloud" Shading, 1s.

TANNED SPARROW NETTING, for protecting Grapes, Cherries, and other kinds of Fruits and Seeds from the ravages of Sparrows, &c. 2 yards 3d. and 4 yards wide, 6d. Very cheap and useful.

Large Sparrow Nets. Various sizes, say 40 x 16 yards for 26s., &c.

Grape Bags. For protecting the bunches of Grapes from Birds, Bees, &c. 10 x 7 inches, 1s. 6d. doz., 11 x 8 inches, 1s. 9d. doz.

Thermometers. Several kinds and sizes. From 2s. each. Thermometers, Minimum Registering, 3s.

Gishurstine. A very useful preparation. "It preserves boots, keeps feet dry, is without smell; is perfect dubbing; and polishes without blacking." In tins, with directions, 1s.

Mastic L'Homme Lefort, New French Cold Grafting Wax. Is used with a knife or spatula for grafting, curing, or healing trees and shrubs. In tins, 1s., 1s. 6d., and 3s. each.

Grafting Wax. 1s. packet

Iron Tanks. 200 and 400 gallons, best quality. Useful for storing or carting water in. Market price.

Galvanized Iron Tanks. 100 and 200 gallons. Market price.

FOR STOREKEEPERS.

Seed Pockets, $\frac{1}{2}$ -oz., $\frac{3}{4}$ -oz., 1-oz., 2-oz., 4-oz., per 100.

Brown Paper Seed Bags, $\frac{1}{2}$ -pint, 1-pint, 1-quart, 3-pints, $\frac{1}{2}$ -gallon, 1-gallon.

Bran Bags. Potato or Gunny Bags.

Corn Sacks. Flour Bags, 150 and 100 lbs.

Steel Sacking Needles. Best quality. 3d. each.

Sewing Twine. Extra quality, large hanks, full weight. $\frac{1}{2}$ -lb., 10d. each.

GARDEN TOOLS,

OF BEST QUALITY ONLY.

N.B.—All Prices quoted are liable to alteration, according to the fluctuation of the market.

Dibbers, small, for Flowers, 1s.

Digging Forks. Lyndon's 4-prong, 5s. 6d.; 5-prong, 5s.

" " Parkes' 4-prong, 3s. 9d.; 5-prong, 4s.

" " Brades', round tine, 4-prong, 5s. 6d.;

5-prong, 6s. 3d.

Flower Gatherers. Selby's Patent, 5s. 6d. pair

Fruit Gatherers (Eureka), French, with clip to fit on

pole, 1s. 6d. and 2s. 6d.

Fruit Pickers. 1s. 6d.

Garden Brooms (Bass). 2s. 6d. to 3s. 6d. each

Garden Lines. Used for laying out beds and borders, 40,

60, and 90 yards long. 1s., 1s. 9d., 2s. 9d., and 5s. each

Garden Reels and Pins. For Garden Lines. 2s. 6d. set

Garden Shovels (Lyndon's). 3s. 6d.

Grecian Pruning Saws. 2s. 6d., 3s., and 3s. 6d. each

Hand-weeding Forks (Skelton's). 1s. each

" " " With Socket. 1s. 3d. each

" " " Long handles. 1s. 6d. each

Lyndon's Garden Spades. No. 1, 5s.; No. 2, 5s. 6d.

Potato Forks. Flat tine. 4-prong, 4s.; 5-prong, 4s. 9d.

Prussian Hoes. Single, 1s. 3d. each; double cut, 1s. 9d.

Rakes. Various sizes

American Steel Rakes, with Ash Handles. 8-teeth,

1s. 9d.; 10-teeth, 2s.; 12-teeth, 2s. 3d.; 14-teeth,

2s. 6d.; 16-teeth, 2s. 9d.; 18-teeth, 3s. 6d.

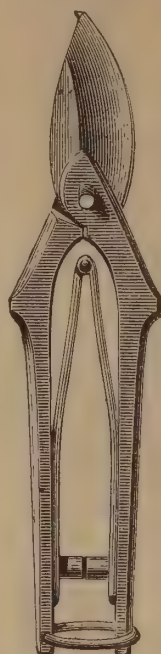
Malleable Iron Rakes, with Handles, 10-teeth, 1s. 3d.;

12-teeth, 1s. 4d.; 14-teeth, 1s. 6d.; 16-teeth, 1s. 9d.

Secateurs, or French Pruning Shears.



Very strong. One of the best. 5s. each.



Secateurs, or French Pruning Shears, of the most approved patterns, and sizes, valuable for pruning vines, &c.; they are more expeditious than the Pruning Knife. From 5s. upwards.

Secateurs, Saladin. Price, 9s. 6d. and 10s. each

Secateurs, Mouxer's, 8-inch, 5s. 6d.; 9-inch, 6s.

Secateurs, Wheel Spring, very strong, 5s.

Secateurs, Montreuil, 8 $\frac{1}{2}$ inches, 8s. 6d.

Secateurs Rieser. 10s. 6d.

" " Spare Blades, 2s.

Averruncators. For fixing on poles so as to cut off branches, of trees high up. 6s. 6d. each

Billhooks. Used for cutting hedges, lopping branches, sharpening stakes, &c. 3s. 6d. each

Slashers, for Box-thorn Hedges, 3/6

Daisy Grubbers. 1s. 6d. each; long handle, 2s. each

Draw Hoes. Short neck, Long neck, Half-moon, all leading sizes

Dutch Hoes. 4-in., 1s.; 5-in., 1s. 2d.; 6-in., 1s. 4d.; 7-in., 1s. 6d.;

8-in., 1s. 9d.; 9-in., 10-in.

Socket Dutch Hoes, "Paxton." All bright. 6, 7, and 8 inches

Handles for Hoes and Rakes. Best quality, 6d. to 8d. each

Dibbers, with D handle, shod with iron, 2s.

Secateurs, "Saladin."

Riddles, Strong Wire, $\frac{1}{8}$, $\frac{3}{16}$, $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$, $\frac{7}{8}$, 1, 1 $\frac{1}{4}$, 1 $\frac{1}{2}$ -in. mesh, 3s. 3d. to 5s. each

Scythe Blades (Tyzak's and Hutton's), rivetted back, 30-in., 3s. 3d.; 34 and 36-in., 3s. 6d.

Scythe Stones (Waterloo). 6d. each

Sieves. Various sizes

Skelton's Sets of 4 Useful Tools. Spade, Rake, Hoe, Fork. 6s. 9d.; larger set, 8s. 9d., 10s. 6d.

Trowels. 9d. and 1s. each

Trowels. Bright cast steel, best quality; various sizes. 5-in., 1s. 3d.; 6-in., 1s. 6d.; 7-in., 1s. 9d.;

8-in., 2s. 3d.

Skelton's Trowels. 9d. to 1s. 3d. (with socket)

Weeders. Very useful for destroying weeds in the flower garden, also for loosening the soil among small plants. 6d. to 8d. each



The New Hand-to-Hand Pruner.

The "Myticuttah."

For Pruning, Trimming, and Thinning out all kinds of Trees, Hedges, Fruit-bushes, Shrubs, Vines, &c., within personal reach or close to the ground. Price 10s. 6d. Extra Blades, 1s. 6d.

The Aerial Pruning Saws.

By the addition of these the utility of the Tree Pruner is greatly increased, as, by fixing the Saw in the place of the Blade, much larger branches than the hook of the Pruner will encircle can be easily cut.

Curve-shaped Saws, 16 inches long, 3s. each

Straight Saws, 15 inches long, 2s. 6d. each

WATER'S TREE PRUNERS. A cheap imitation of the above 4, 6, 8, and 10 feet long. Price about 3s. 6d. to 4s. 6d. Extra Blades for same, 1s.



The Genuine Standard Tree Pruner

For Pruning, Trimming, and Thinning out beyond personal reach or a distance from the ground, Trees of all kinds, Shrubs, Fruit-trees, Vines, Plants, &c.

Genuine Standard Pruners.

4 feet, 5s. 9d. each
6 " 6s. 9d. "
8 " 7s. 6d. "
10 " 10s. 6d. "

These have Red Painted Handles and a Brass Plate to distinguish them from imitations. Extra Blades, best quality 1s. 6d. each.

New Self-Acting Seed Drill.



This will be found a very useful implement to all who possess a kitchen garden, as greater regularity is obtained than sowing by hand. The seed is deposited in the hopper, and by simply pushing the drill along the ground the travelling wheel gives a motion to a slide at the bottom of the hopper, and the seed at once falls through a tube situated behind the coulter, and drops into the soil, and is covered over by the rake which follows on behind. The seed ceases to run through the moment the drill is lifted off the ground. A boy can work it with ease, and it will drill as fast as he can walk. For the farm it will be found an invaluable implement for filling up the blank places where the drill has missed. By simply turning a thumbscrew it can be adapted for sowing Mangold Wurzel, Barley, Wheat, Sainfoin, Tares, Rape, Turnip, Onion, Radish, Cabbage, Flax,



Carrot, Cauliflower and Broccoli and all kinds of small seeds. Full instructions are sent with each. The important parts of these Drills are made of malleable iron (not common cast iron), consequently cannot break, and are fitted with regulating screws.

Small Wheel and Ordinary Hopper, 20s.

Large Wheel and Hopper, 24s.

Pea and Bean Drill fitted with Hopper, extra large in throat, and provided with two extra slides for Peas,

Beans, &c., with two wheels. 35s.

"SIDNEY" Seed Sowers.

Small, hand size, for sowing small quantities of seed 3s. and 6s.



"CAHOON" BROADCAST SEED SOWER (Pearce's Improved).

For sowing Wheat, Rye, Barley, Lucerne, Oats, Hemp, Clover, Millet, Timothy, Blue Grass, &c. With full directions. 22s. 6d.

"Cahoon" Seed Sower.

Botanical Spuds, Best Quality, Polished Handles—3s.

Reels for Garden Lines.

Hoes.

Fern Trowels (Scoops), with Leather Sheath

Saynor's Peach Pruning Knives—3s. 6d.

Pruning Saws, with Billhook—5s. No 15

Saynor's Syringes, Ball Valve—188. No. 4.



SHEATH KNIVES, Wood handles, 2s. each.

SAYNOR'S CELEBRATED PRUNING KNIVES—These are well known to be of the best quality.

SAVING S	CELEBRATED	FRANKS	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	232
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SAVNOR'S CELEBRATED BUDDING KNIVES—All the leading sizes and shapes.

329	316	BL	3NB	207	204	323	324	325 $\frac{1}{2}$
3/6	3/6	3/6	3/6	3/6	—	3/6	3/6	4/6

These Pruning and Budding Knives are specially made for ourselves, and have our name on the blade, in addition to Saynor's.

Chisels. For Pruning or Grafting, 2 inch, 2s. 6d. each
Hand-Weeding Forks. Gentlemen's No. 1, best quality, 2s. 6d. each
Hand-Weeding Forks. Gentlemen's, with long handles, 3s. each
Hand-Weeding Forks. Ladies', 2s. to 2s. 6d. each
Flower Gatherers. For cutting and holding the flowers, 6, 7, 8-inch, 2s. 6d., 3s. 6d., to 4s. 6d. pair. No. 3791
Gooseberry Hooks. For pruning Gooseberry bushes. No. 19, curved, No. 20, straight, 3s. each
Edging, Turfing Irons, or Verge Cutters. Crescent shape. Cast Steel, 3s. 6d. each. No. 9
Asparagus Knives. 4s. each
Botanical Knives. With Microscope. 4s. each
Grafting Knives. 3s. 6d. each
Rose Nippers. 4 inch, 2s. 6d. pair
Vine Pruners. Very strong. 4s. 6d. each
Grecian Pruning Saws. 2s. 6d.

Pruning Saws. 18-in., 4s. 6d.; 20-in., 5s.; 22-in., 5s. 6d. No; 2

Grape Scissors. Used for thinning out the berries. 3s. each

Propagating Scissors. 3s. pair. No. 3792

Pruning Scissors. Very strong. 3s. 6d. pair. No. 3790

Bent Grass Shears. Solid Steel. For lawns. 3s. pair. No. 120

Grass Edging Shears, with Wheel. For cutting off the edges of grass lawns, &c. Best quality, 10s. 6d. pair

Garden Shears. 4s., 4s. 6d., &c.

Improved Garden Shears (Warranted). With pruning notch, 7 $\frac{1}{2}$, 8, 8 $\frac{1}{2}$, 9, 9 $\frac{1}{2}$, 10, 11 inches, for trimming hedges, &c. From 5s. 6d. pair

Ladies' Shears. 3s. 6d. pair

Slide Pruning Shears. Long Handles—For cutting stronger branches than can be done with the ordinary shears. From 7s. 6d. pair. No. 110

Parrotbill Shears. With long handles, from 7s. 6d. pair
Pruning Shears. From 7s. 6d. pair
Digging Spades. Best quality. No. 1, 5s. 6d.; No. 2, 6s.; No. 3, 6s. 6d.
Tree-Lifting Spades. 7s. each
Spuds (Cast Steel). Various patterns. 1s., 1s. 3d., to 1s. 6d. each. No. 11
Lawn Rakes (Daisy Rakes). For collecting the clippings of lawns; very superior. No. 6. 8s. 6d. each
Trowels. 1s., 1s. 3d., 1s. 6d. No. 25
Fern Trowels. With leather sheath. 3s.
Tweezers (Ivory). For dressing Chrysanthemums, &c. 2s. to 2s. 6d. each
Tweezers (Steel). 2s. 6d. each
Syringes. Best quality. All sizes
Reels (Improved) for Garden Lines, 3s. and 3s. 6d.
Dutch Hoes. 4, 5, 6, 7, 8, 9, 10 inches

“JADOO”

PROTECTED BY ROYAL LETTERS PATENT.
New Potting Material.

Every Kind of Plant Thrives in it Without Earth.
Advantages of Growing Plants and Seeds in Jadoo.
 (Extracted from the Company's Circulars.)
 Seeds germinate much more quickly in Jadoo than in
 earth

Greater perfection easily attained
Suits all kinds of plants
Is much lighter than earth
Less frequent watering is required
The flowers are larger, of richer colour, and last longer
No soil to mix : No manures required
Admirably adapted for raising seedlings, striking cuttings, and general conservatory and frame work
Increases the size of the flowers
Gives substance and enduring qualities
Ensures brilliancy and intensity of colour
Specially suitable for hanging baskets, because of its lightness and freedom from drip
Bedding-out plants grown in Jadoo will resist long-continued drought

Clean to handle, and therefore specially suitable for window boxes, and for growing flowers in the home

DIRECTIONS FOR USE.

For Plants in Pots.—Use it exactly as you would use earth. The only thing to be taken care of is that the Jadoo is pressed tight round the plant. Water the plant well directly after potting. **Don't over-water** afterwards. In sowing seeds and planting cuttings in Jadoo an even surface must be obtained by **sifting** the Jadoo, or by putting a little fine soil or sand on the top of it.

Price: Jadoo Fibre—Paper Bag, 1s.; Small Bag, 4s.; $\frac{1}{2}$ -Case, 11s.; 1 Case, 20s.

Sole Agents for South Australia,

Sole Agents for South Australia.

Requisites for Poultry, &c.

Imperial Egg Food "will make your hens lay. It keeps fowls in good condition, and improves the appearance of their plumage."—*Sturtevant*. Prices—1s. 3d. and 2s. 6d. box; trial packets, 6d. Full instructions with each packet.

Poultry Cure (*Sturtevant's*). For the ailments of Poultry, Chickens, Turkeys, Geese, Ducks, Pigeons, &c. "For keeping the flock in a healthy condition it has no equal."—*Sturtevant*. 1s. 6d. large box.

SINGER'S EGG PRODUCER. In pkts.—1 lb. 1s.; 2 lb. 1s. 6d. In tins—7 lb. 5s.; 14 lb. 8s.; 28 lb.

THORLEY'S OVUM, a specially prepared Poultry and Game Spice. In pkts. 1s. 4d. doz.

SALVITIS for POULTRY. Keeps Poultry healthy and profitable. Abundance of eggs all the year round. 1-lb. tin, 1s.; 8 lbs., 5s.

Bone Meal. For Fowls, Cows, &c. In pkts., 6d. and 1s. each; bags, 2s. 9d. each; also by the cwt.

Bone Grit, coarse. For Fowls.

Carob Beans **Carob Meal**

Copra Cake (Cocoanut) **Sunlight Oil Cake**

Conkey's Roup Cure. With directions. 2s. 6d.

"Chanticleer," Concentrated Chicken Food. Full directions. 1s. tin

Horse Beans, Whole and Crushed **Linseed**

Maize, Whole and Crushed **Crushed Linseed**

Linseed Oil Cake. For fattening Cattle. 15s. cwt.

Hulled Oats. Excellent for young Poultry

Oyster Shells (Ground). For Poultry, 6d. and 1s. pkts.

Molasses. For Cattle, &c. per cwt. Casks extra, viz.—1½ cwt., 10s.; 2 cwt., 13s.; 3 cwt., 15s.; hogshead, 20s. We allow full price if returned in good condition within 3 months. Price on application

Molasses, Fodder; dry

Shell Grit. For Poultry and Cage Birds **Marble Grit**

Rock Salt. For Horses, &c.

Water Glass, or Magic Egg Preserver. 2s. 3d. 1-gallon tin; 4-gallon tin, 6s.; ½-gallon, 1s. 3d.

"Ovo" Egg Preservative (for kerosene tin full 1s. tin

MERVAL, a certain and speedy cure for Roup, Diphtheric Roup, Cold or Catarrh, Canker or Ulcerated Mouth, Chicken Pox, Diarrhoea, Chicken Cholera, Liver Complaint, Pale Comb, Apoplexy, Indigestion, Wasting Disease, Leg Weakness, &c. Gives great lustre to the plumage. Keeps all stock in perfect health and condition. Tins, 1s. 9d.

Torrefied Barley, for Poultry. A splendid cooked food that is readily digested. About 4s. bushel of 40 lb.

Poultry Meat Meal. 7 lb. bag, 1s. 9d.; 14 lb., 3s.

Earthenware Bird Fountains. For Canaries and Cage Birds—½ pint, 5d.; 1 pint, 6d. For Poultry, 1 quart, 8d.; 2 quarts, 1s.; 3 quarts, 1s. 3d.; 1 gallon, 1s. 6d.; 2 gallons, 2s. 6d. With loose bottoms—1 quart, 1s. 3d.; 2 quarts, 1s. 6d.; 4 quarts, 2s.

Thanolice. "Sure death to all insects, though harmless to other forms of life. It is easy to apply, and always effectual."—*Sturtevant*. 1s. 3d. and 2s. 6d. box

Lambert's "Death to Lice" Powder. 1s. 3d. tin

THORLEY'S FOOD, for Cattle, Horses, Sheep, Pigs, Poultry, &c. 4-oz. pkts., 1s. doz.; also in 14-lb., ½-cwt., and 1-cwt. cases. Full directions

THORLEY'S LACTIFER, a substitute for Milk for Rearing Calves, Pigs, and Young Animals. 4d. lb.; 14-lb. bags

THORLEY'S VITUM, a Concentrated Condition Powder for Horses. Prepared from the prescription of an Eminent Veterinary Authority. Can be used with every confidence, as it contains No Poisonous Agent whatever. 1s. 3d. large tin; 7-lb. tins, 8s. 6d.

SALVITIS for CATTLE. For keeping Dairy Cattle in health and profit. In tins—1 lb., 1s.; 2½ lb., 2s.; 8 lbs., 5s.; 20 lb., 10s.; and in 50-lb. cases, containing 400 ordinary allowances, £1 per case

SALVITIS for HORSES. For maintaining Horses in health, strength, and vigour. In tins, 1 lb., 1s.; 2½ lb., 2s.; 8 lb., 5s.; 20 lb., 10s.; and in 50-lb. cases, containing 400 ordinary allowances, £1 per case

SALVITIS ROUP PILLS, for Poultry. 1s. 6d. box

SALVITIS TONIC PILLS, for Dogs. 1s. box.

All other Salvitiss Proprietaries to order

Dog Biscuits (Meal) **Dog Biscuits, with Meat**

Spratt's Patent Dog Cakes, with Beetroot. 4d. lb.; 7 lbs., 2s. 3d.; 14 lbs., 4s. 3d.; 28 lbs., 8s.; 56 lbs., 15s. 6d.; 1 cwt., 30s.

Spratt's Puppy Biscuits. 7-lb. tins, 4s. 6d.

Spratt's Patent Dog Soap. Specially prepared, 9d. Large tablet, 1s. 6d.

Spratt's Patent Mange Cure (Lotion). Non-poisonous. 1s. 6d. bottle with full directions

Spratt's Patent Tonic Condition Pills. 1s. 6d. box

Other Specialities and Proprietary Foods, &c., will be procured to order.

Aniseed

Bay Salt (in crystals). Used in curing bacon. 3d. lb.

Boiling Peas. Very valuable, especially where fresh vegetables are not obtainable. 2d. lb.; 12 lbs. for 1s. 9d.; bushel

Chick Peas. 6d. lb.

Celery Seed. For Rheumatism, soup, 3d., 6d., 1s. pkt.

Chillies. Superior Quality, for Tomato Sauce, &c.

Coriander Seed **Cumin Seed** 1b.

Dill. Used in pickling Cucumbers, &c.

Dried Herbs. Thyme, Sage, Marjoram, Mint, Parsley, Sweet Basil, Bay Leaves, &c.

Dried Medicinal Herbs, &c. Verbascum (or Mullein), Wormwood, Horehound, Pennyroyal, Peppermint, Rue, Lavender, Raspberry Leaves, Tansy, &c.

Nettle Seed **Fenugreek Seed**

Flour. Best quality Roller, in bags of 50 and 150 lbs.

Wheat Meal (Whole Meal). In 7-lb. and 14-lb. bags; also in 50, 100, and 150-lb. bags

Garlic and Shallots. For Tomato Sauce

Caustic Soda. 6d. and 8d. tin

Caustic Potash. 1s. tin

Greenbank Concentrated Lye. 8d. tin

Recipe for Lye for Dipping Sultana and Muscat Grapes for Raisins, also Prune Plums: 1 lb. Concentrated Lye to 10 or 15 gallons water, use boiling hot; dip 3 seconds. The dipping causes numerous minute cracks in skin of fruit, facilitating escape of moisture

Haricot Beans. Of very superior quality; very valuable, especially where fresh vegetables are not obtainable. 3d. to 4d. lb.; 12 lbs. for 3s.; bushel

Hops. Best quality (new)

Juniper Berries. Used in curing Bacon

Mustard. Genuine Brown (Sadler's). 1-lb. tin, 2s.

Mustard Seed. For pickling and medicine

Pea Meal. In tins, 6d. each

Saltpetre. 4d. lb.

Lentils, Large. 5d. to 6d. lb. } Very nutritious, used in soups, &c.

Egyptian. 4d. lb. }

Fruit Seeds. Brandis Almonds, Nonpareil Almonds, Paper-shell Almonds, Softshell Walnuts, Apricot and Peach Stones, Cherry Stones, Japanese Wineberry, 6d. pkt. Strawberry-Raspberry, 1s. pkt.

Lentil Meal **Lentil Flour**. 6d. lb.

Maize Meal (Indian Meal). 3d. lb.

Malt. Best quality English (whole and crushed)

Soapmaker. 8d. tin.

Hackett's Genuine Linseed Meal. All the Oil is left in. 8d. tin.

Seeds for Birds (Cleaned.)

Those who value their Birds will buy only the best Seed and keep their Birds healthy.

CANARY SEED.—We are large Importers of Canary Seed, and can supply the best samples by the Cwt. or Ton

Hackett's Special Canary Mixture,

Specially Machine Cleaned.

For Summer and Winter, contains a large variety of pure, sweet seeds, scientifically blended to suit the season. In packets, 1½ lbs., 6d.; 3 lbs., 1s.

Buckwheat, 4d. to 6d. lb. **Millet, White**, 3d. lb.

Canary **Millet, Yellow**, 3d. lb.

Cracked Rice **Millet, Red**, 3d. lb.

Whole Maize **Pea Meal**, 4d. lb.

Crushed Maize **Rape**, 3d. lb.

Field Peas **German Summer Rape**, 6d. lb.

Grey Peas, for Pigeons **Maple Peas, for "Homers"** **Sunflower**. The best egg-producer known. 6d. lb.

Partridge Peas, for Pigeons **Tares, for Pigeons**

Hemp, 3d. lb. **Teazle Seed, for Goldfinches**, 3d. and 6d. pkt.

Ing or Niger, 6d. lb. **Lettuce (Bird)**, 3d. oz.; **Turnip**

White Poppy

Mixed Canary Seed

IMPORTERS OF SPECIALITIES FOR BIRDS.

Hackett's Special Parrot Food,

Specially Machine Cleaned.

For Summer and Winter, specially prepared for Cockatoos, Macaws, Galahs, Port Lincoln, Rosella, and other Parrots. In packets, 2 lbs., 6d.; 4 lbs., 1s.

Nests for Canaries. Terracotta, 3d.; to hang up, 6d.

Water-holders (Fountains) for Aviaris. ½-pint, 5d.; 1 pint, 6d. each

Bird Sand, in 3d., 6d., and 1s. bags

Cuttlefish. For Cage Birds **Ants' Eggs**

Spratt's Canary and Cage-Bird Food, in large tins, 9d., with directions

Spratt's Book on Canary Breeding, 4d.; posted, 5d.

Spratt's Shell Gravel

Shell Gravel, for all Cage Birds, in 3d., 6d. and 1s. bags

Hyde's Hartz Mountain Bread, the Egg Food for Canaries and Cage Birds; will keep them in full song and plumage when moulting or breeding, or suffering with asthma. This Bread supersedes the use of eggs. 9d. tin

Hyde's Lung Drops, for Asthma, Colds, &c. 9d. bot.

Hyde's Orange Plume Colour Food. 9d. tin

Cage Bird Grit. 1s. bag

Medicated Canary Nesting. 3d. each; 2s. 6d. doz.

Sandiford's Colour Food (Pure Tasteless Pepper). Said to be the best and richest colour in the world. Specially manufactured for Red Feeding Canaries. About 4s. lb.; also in 1s. pkts.

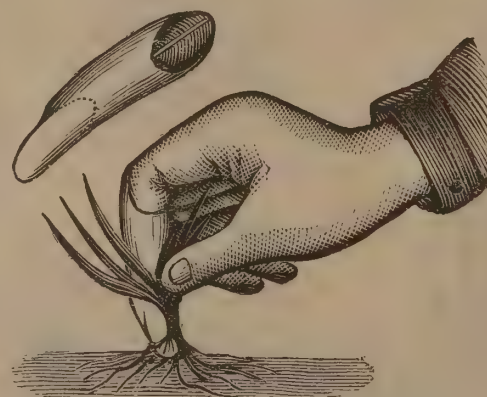


VIRGIN CORK,

For Ferneries, Rustic Work, Window Boxes, Ornamenting Corners, Walls, &c. 6d. per lb., cheaper by the cwt.

"An Invaluable Weeding Implement—once used always used."

Breen's Patent Finger Spade.



It can be worn with a glove, or without, and not only protects the finger from dirt and injury, but permits all kinds of operations in weeding and otherwise treating plants that cannot be performed with the bare fingers.

No one who has a garden, or window plants, can afford to be without it, costing, as it does, a mere trifle. Conceded by competent authorities to be the most distinctively new and useful Weeding Implement extant; it needs only to be seen to be appreciated, and once worn never to be done without.

Made in different sizes to suit the requirements of ladies and gentlemen, and may be worn with or without a glove.

Price, 6d. each; 5s. per dozen.

Trees, Shrubs, Plants, &c.

Coniferæ.

Choice Hardy Coniferous Plants.

NAME.	Height in feet.	Price s. d.
<i>Abies Alba</i> (White Spruce) ...	50	2 6
<i>Douglasi</i> (Douglas Fir) ...	100 to 150	2 6
<i>excelsa</i> (Norway Spruce) ...	150	2 6
<i>Menziesi</i> (Menzies' Spruce Fir) ...	60	2 6
<i>Smithiana</i> (Himalayan Spruce) ...	100 to 150	2 6
<i>Araucaria Bidwilli</i> (Bunya Bunya) ...	100	2 6
<i>Cooki</i> (Cook's Pine) ...	70	5/- 7 6
<i>Cunninghami</i> (Moreton Bay Pine) ...	100	2 6



Norfolk Island Pine.

<i>Araucaria Excelsa</i> (Norfolk Island Pine) ...	100	1 6
Specimen Plants can be supplied at 2s. 6d., 3s. 6d., 5s., and upwards.		
<i>imbricata</i> (Chili Pine) ...	150	3 6
<i>Biota aurea</i> (Golden Arbor Vitæ) ...	6	2 6
<i>Cedrus Atlantica</i> (Mount Atlas Cedar) ...	100	2 6
" <i>glauca</i> ...	50	3 6
<i>Deodara</i> (Indian Cedar) ...	200	2 6
<i>Cephalotaxus Fortunei</i> ...	50	2 6
<i>Cryptomeria elegans</i> ...	80	2 0
<i>Japanica</i> (Japan Cedar) ...	100	2 0
<i>Cupressus funebris</i> (Funeral Cypress) ...	40	1 6
<i>Goveniana</i> ...	25	1 6
<i>Knighti</i> ...	70	1 6
<i>Lambertiana</i> (macrocarpa) ...	80	1 0
<i>Lambertiana horizontalis</i> (from cuttings) ...	60	2/6-3 6
<i>Lambertiana horizontalis aurea</i> (from cuttings) ...	—	3 6
<i>Lawsoniana</i> (Lawson's Cypress) ...	40	1 6
<i>sempervirens horizontalis</i> (Spreading Cypress) ...	40	1 0
<i>sempervirens stricta</i> (Upright Cypress) ...	40	1 0
<i>torulosa</i> (useful for hedges) ...	70	1 6
<i>Dammara robusta</i> (Queensland Kauri) ...	70	3 6
<i>Frenela</i> (Callitris) <i>Australis</i> (Native Pine) ...	32	1 6
<i>Juniperus Bermudiana</i> (Pencil Cedar) ...	40	1 6
<i>prostrata</i> (Trailing Juniper) ...	2	1 6
<i>Sabina</i> (The Savin) ...	2	1 6
<i>Virginiana</i> (Red Cedar) ...	30	1 6
<i>Larix Europæa</i> (The Larch) ...	100	2 0
<i>Libocedrus decurrens</i> (<i>Thuja gigantea</i>) ...	120	2 0
<i>Picea Nordmanniana</i> ...	80	3 6
<i>Pinsapo</i> ...	60	3 6
<i>Webbiana</i> (Webb's Indian Fir) ...	100	3 6
<i>Pinus Austriaca</i> (Austrian Pine) ...	100	1 6
<i>Canariensis</i> (Canary Island Pine) ...	50	1 0
<i>læpensis</i> (Aleppo Pine) ...	180	1 0
<i>insignis</i> (The Remarkable Pine) ...	100	1 0
<i>laricio</i> (Corsican Pine) ...	80	1 0
<i>longifolia</i> (Long-leaved Pine) ...	80	2 0
<i>maritima</i> or <i>pinaster</i> (Maritime Pine) ...	50	1 0
<i>pinæa</i> (Stone Pine) ...	50	1 0
<i>sylvestris</i> (Scotch Fir) ...	70	1 0
<i>Podocarpus spinulosus</i> (Illawarra Pine) ...	20	1 0
<i>totara</i> ...	30	1 6
<i>Retinospora ericoides</i> (Heath-like) ...	5	2 0
<i>pisifera</i> ...	30	2 0

NAME.	Height in feet.	Price s. d.
<i>Retinospora plumosa</i> (Plume-like Cypress) ...	10	2 0
<i>squarrosa</i> ...	6	1 6
<i>Salisburia adiantifolia</i> (Maiden-hair Tree) ...	50	2 6
<i>Taxodium distichum</i> (Deciduous Cypress) ...	40	1 6
<i>Taxus baccata</i> (English Yew) ...	40	2 0
<i>fastigiata</i> (Irish Yew) ...	20	1 6
<i>Thuja gigantea</i> ...	60	2 0
<i>Thujopsis borealis</i> ...	40	2 0
<i>dolobrata</i> ...	50	1 6
" <i>variegata</i> ...	50	1 6
<i>lætevirens</i> —Leaves and branchlets light shining green; neat ...	4	1 0
<i>Wellingtonia gigantea</i> (The Mammoth Tree of California) ...	400	2 6

Special quotations for large quantities on application.

Hardy Ornamental Trees and Shrubs.

E. signifies Evergreen. D. signifies Deciduous.
When large numbers of Shrubs are required, for forming New Gardens, Plantations, &c., we will make special offer. Corporations, District Councils, &c., supplied at Wholesale Rates.

N.B.—Prices quoted in this List are for moderate-sized plants. Larger and selected plants can be supplied at an advance on these prices.

NAME.	Height in feet.	Price s. d.
E. <i>Abella rupestris</i> , rose and white ...	3	1 6
E. <i>triflora</i> , white, sweet-scented ...	6	1 6
E. <i>Aberia Caffra</i> (Kafir Apple, Kai Apple) ...	15	0 6
Also see Hedge Plants		
E. <i>Abutilon</i> (Chinese Lantern)—		
E. <i>Coquette</i> , whitish rose, throat dark carmine, bright rose nervations ...	5	1 0
E. <i>Duc de Malakoff</i> , orange ...	8	1 0
E. <i>Emperor</i> , large dark crimson ...	4	1 0
E. <i>Firefly</i> , deep crimson ...	4	1 0
E. <i>Sydney Belle</i> , a splendid deep yellow, good habit ...	—	1 0
E. <i>Driven Snow</i> , pure white ...	—	1 0
E. <i>Golden Fleece</i> , rich golden yellow ...	4	1 0
E. <i>rosæflorum</i> , rosy pink ...	6	1 0
E. <i>Royal Scarlet</i> , a beautiful waxy flower, brilliant fiery red ...	5	1 0
E. <i>Sawitzki</i> , silver variegated (<i>Green- house variety</i>) ...	—	1 0
E. <i>Souvenir de Prince Albert</i> , beau- tiful variegated foliage ...	6	1 0
E. <i>Thompsoni plenum</i> , deep orange, double ...	5	1 0
E. <i>vexillarium variegatum</i> ...	4	1 0
Handsoms free flowering shrubs, very hardy		
E. <i>Acacia Baileyana</i> , bright yellow ...	15	1 0
E. <i>cuitrifloris</i> , orange ...	8	1 0
E. <i>dealbata</i> (Silver Wattle) ...	20	1 0
E. <i>decurrens</i> (Black Wattle) ...	20	1 0
E. <i>elata</i> , sulphur, very quick-growing ...	20	1 0
E. <i>longifolia</i> , canary yellow ...	10	1 0
E. <i>lophantha</i> , sulphur ...	15	1 0
E. <i>Maideni</i> , sulphur ...	15	1 6
E. <i>podalyrifolia</i> , yellow, free, distinct ...	—	1 6
E. <i>pyncantha</i> (Golden Wattle) ...	15	0 6
E. <i>spectabilis</i> , elegant, glaucous, mi- mosa-like foliage, yellow flowers ...	—	1 6
E. <i>verticillata</i> , yellow ...	10	1 0
And some other varieties. Very hand- some shrubs, producing yellow and orange-colored flowers early in Spring		
D. <i>Acer Campestre</i> (English Maple) ...	30	1 6
D. <i>pseudo-platanus</i> (Sycamore) ...	50	1 6
D. <i>polymorphum</i> (Japanese Maples), various ...	—	3/6-5 0
E. <i>Acmena floribunda</i> ...	12	1 6
E. <i>Kingiana</i> , handsome berries ...	12	1 6
E. <i>Smithii</i> ...	12	1 6
Handsoms shrubs with glossy leaves		
E. <i>Adenandra uniflora</i> , white and pink ...	2	2 0
A compact, dwarf-growing shrub		
D. <i>Æsculus hippocastanum</i> (Horse Chestnut) ...	30	2 0
E. <i>Agatheæ celestis</i> (Blue Marguerite) ...	2	0 6
E. <i>Agave Americana variegata</i> , striped ...	12	1 0
E. <i>Ageratum Mexicanum</i> , blue ...	3	0 6
E. <i>Agonis flexuosa</i> , white ...	20	1 6
D. <i>Ailanthus glandulosa</i> (Tree of Heaven) ...	30	1 0
D. <i>Aloysia</i> , Bergamot-scented ...	6	1 0
D. <i>citriodora</i> (Lemon-scented Verbena) ...	6	1 0
D. <i>Althæa frutex</i> . See <i>Hibiscus Syriacus</i>		
D. <i>Amygdalus Persica</i> (Double-flowering Peach)—Double white, double rose, double crimson, double pink each ...	12	1 6
E. <i>Anchor Plant</i> . See <i>Colletia</i>		
E. <i>Aralia papyrifera</i> (Rice-paper Plant), white ...	8	1 6
E. <i>reticulata</i> , very handsome ...	—	1 6

NAME.	Height in feet.	Price s. d.
E. <i>Aralia Sieboldii</i> , glossy, green, palmate leaf ...	6	1 6
Very handsome shrubs, beautiful foliage		
E. <i>Arbutus Canariensis</i> (Strawberry Tree) ...	12	1 6
<i>unedo</i> (Irish Strawberry Tree) ...	18	1 6
Handsoms shrubs, with white flowers, resembling the Lily of the Valley, and bearing a profusion of red fruit		
E. <i>Ardunia bispinosa grandiflora</i> (Cape Plum), white, sweet-scented ...	6	1 0
E. <i>Artemisia abrotanum</i> (Southernwood) ...	4	0 6
E. <i>absinthium</i> (Wormwood), silvery leaves ...	—	0 6
E. <i>Arundo donax variegata</i> , golden varie- gated, extra fine ...	6	1 0
E. <i>donax variegata</i> (Variegated Bam- boo) ...	15	0 6
E. <i>Aucuba Japonica variegata</i> ...	4	1 6
E. <i>Azalea Indica</i> , Varieties ...	—	1/6-2 0
E. <i>Backhousia myrtifolia</i> , white ...	10	2 0
E. <i>Baloghia lucida</i> , white ...	10	2 0
E. <i>Bambusa arundinacea</i> (True Bamboo) striped ...	40	7 6
E. <i>"nigra</i> (Black "Bamboo), very orna- mental; the stems become a dark shining black ...	20	2 6
E. <i>Banksia grandis</i> ...	10	2 6
E. <i>Barklya syringæfolia</i> , golden yellow ...	30	1 6
E. <i>Bauhinia alba</i> , white ...	12	1 6
E. <i>purpurea</i> , purple ...	12	1 6
E. <i>Bay Tree</i> . See <i>Laurus nobilis</i>		
E. <i>Benthamia fragifera</i> , yellowish red ...	12	2 0
E. <i>Berberis aquifolia</i> , yellow ...	6	1 6
D. <i>communis</i> (<i>vulgaris</i>) (Barberry) ...	8	1 0
D. <i>communis purpurea</i> ...	6	1 6
E. <i>Darwini</i> , produces a rich profusion of deep orange-coloured flowers ...	5	1 6
D. <i>Betula alba</i> (Silver or White Birch) ...	20	2 0
E. <i>Boronia megastigma</i> , copper colour, produces a profusion of beau- tifully scented flowers ...	3	1/6-2 6
E. <i>Botryodendron latifolium</i> , yellow ...	10	2 6
E. <i>Bougainvillea Cypheri</i> , mauve ...	—	1 6
E. <i>"Sanderiana</i> , magenta ...	—	1 6
For other Bougainvilleas see Climbing Plants		
E. <i>Bouvardias</i> . See separate List		
E. <i>Brachychiton acerifolia</i> (Flame Tree) scarlet ...	20	1 0
E. <i>Brassia actinophylla</i> (Umbrella Tree), handsoms foliage ...	15	2 6
E. <i>Browallia</i> (<i>Streptosolen</i>) <i>Jamesoni</i> , orange ...	6	1 0
E. <i>Brugmansia Knighti</i> , white, very large trumpet-shaped flowers, fragrant ...	8	1 0
E. <i>sanguinea</i> , red and orange ...	4	1 6



Brugmansia sanguinea.

E. <i>Buddlea Lindleyana</i> , lilac ...	6	1 0
E. <i>Madagascariensis</i> , orange ...	15	1 0
E. <i>neemda</i> , white ...	10	1 0
E. <i>Velitchi</i> , lilac, beautiful ...	8	1 0
E. <i>Buxus sempervirens</i> (Tree Box) ...	8	1 0
Cactus, large variety. (See separate List)		
E. <i>Callistemon lanceolatus</i> (Crimson Bot- tlebrush), very showy flowers, in spikes 4 or 5 in. long ...	—	1 6
E. <i>rigidum</i> (Bottlebrush tree), scarlet ...	8	1 6
E. <i>rugulosum</i> , crimson ...	8	1 6
E. <i>spectiosum</i> , crimson ...	—	1 6
E. <i>violaceum</i> , deep crimson ...	5	1 6

Hardy Ornamental Trees and Shrubs

(continued.)

NAME.	Height in feet.	Price s. d.
E. <i>Calodendron capense</i> (Cape Chestnut), pink	40	2 6
E. <i>Calothamnus villosa</i> , scarlet	8	1 6



Calycanthus floridus.

D. <i>Calycanthus floridus</i> (Allspice Tree) brown	6	1 6
E. <i>Camellias</i>	2/6-5 0	
E. <i>Camphora officinalis</i> (Camphor Tree) a beautiful ornamental tree	30	1 6
E. <i>Cantua dependens</i> (Syn. Buxifolia), splendid carmine flowers, the size of a Bignonia	5	1 0
E. " <i>dependens alba</i> , white, very handsome, flowering in Spring	5	1 6
D. <i>Capparis spinosa</i> (Caper Tree), white	3	1 6
E. <i>Carob Tree</i> . (See <i>Ceratonia siliqua</i>). Truncheons, from male and female trees. Per 100	6	2 6
E. <i>Carpentaria Californica</i> , white	30	2 6
D. <i>Carya amara</i> (Hickory)	8	1 6
E. <i>Cassia capensis</i> , yellow	10	1 6
E. <i>floribunda</i> , yellow	6	1 6
E. <i>laevigata</i> , yellow	40	1 6
D. <i>Castanea vesca</i> (Spanish Chestnut)	40	2 0
E. <i>Castanospermum Australe</i> (Moreton Bay Chestnut), Saffron	40	0 6
E. <i>Casuarina quadrivalvis</i> (Shea-oak)	30	1 0
E. <i>Kingston's Sheoak</i> (Bull-oak)	20	1 6
D. <i>Catalpa syriacifolia</i> , white	12	1 6
E. <i>Ceanothus divaricatus</i> (Bluebush), pale blue	12	1 6
Rapid-growing, blooming in Spring, very handsome		
E. <i>Cedrela Australis</i> (Sydney Cedar), a fine ornamental shade tree	50	2 6
D. <i>Cerasus</i> (double-flowering Cherry), white	20	2 0
E. <i>lauro-cerasus</i> (English Laurel, white)	12	1 0
E. <i>Lusitanica</i> (Portugal Laurel), white	15	1 6
E. <i>Ceratonia siliqua</i> (Carob Tree, or St. John's Bean) Also see Hedge Plants	30	1 0
D. <i>Cercis siliquastrum</i> (Judas Tree), purplish-red	12	1 6
E. <i>Cestrum aurantiacum</i> , orange	8	1 0
E. " <i>diurnum</i> , white	—	1 6
Very showy, free-blooming shrubs		
E. <i>Chilanthus dasphyllus</i> , white	10	1 0
D. <i>Chimonanthus fragrans</i> , yellow-red, very fragrant	6	1 6
E. <i>Chorozema cordata</i> , orange and red	2	1 6
E. <i>ilicifolia</i> , yellow and red	3	1 6
E. <i>Choisya ternata</i> (Mexican Orange Flower)	6	1 0
A lovely little shrub, with glossy green foliage and pure white flowers deliciously scented		
E. <i>Christia grandiflora</i> , yellow and red	4	1 0
A beautiful, compact-growing shrub, with curiously-formed flowers		
E. <i>Cistus ladaniferus</i> , white and yellow	4	1 6
E. <i>albidus</i> , rose	4	1 0
E. <i>Citharexylum subserratum</i> (Fiddle Wood), white, sweet-scented, handsome foliage	6	1 0
E. <i>Citrus limonum aur. var.</i> (Variegated Lemon)	8	2 0
E. <i>myrtifolia</i> (Myrtle-leaved Orange), very handsome	4	2 6
D. " <i>trifoliata</i> , thorny	6	1 0
E. <i>Clethra arborea</i> , white, resembling the "Lily of the Valley"	8	2 6
E. <i>Cilanthus puniceus</i> (Glory Pea), scarlet	9	1 0
E. " <i>puniceus</i> , alba, white	6	1 6
Very pretty free-flowering shrubs		
E. <i>Coccoloba platyclada</i> (Seaside Grape)	8	1 0
E. <i>Colletia Bictonensis</i> (Anchor Plant), white	6	1 6

NAME.	Height in feet.	Price s. d.
E. <i>Coprosma Baueriana variegata</i>	4	1 0
E. <i>Baueriana picturata</i>	4	1 0
E. <i>lucida</i> , also see Hedge Plants	8	1 0
Hardy evergreen shrubs, with beautiful shining foliage		
E. <i>Cordylina Australis</i> (stricta)	10	1/2 6
E. <i>nutans</i>	10	1/2 0
D. <i>Coronilla emerus</i> , yellow	4	1 0
E. <i>glauca</i> , yellow	4	1 0
E. <i>Correa speciosa</i> (Native Fuchsia), scarlet, very handsome	2	1 6
E. <i>albidus</i> , creamy white	4	1 6
E. <i>Corynocarpus laevigatus</i> (New Zealand Laurel), white	15	1 6
E. <i>laevigatus variegatus</i> , beautiful golden variegated foliage	6	3 6
E. <i>Cotoneaster buxifolia</i> , white	3	1 6
E. <i>microphylla</i> , white	4	1 6
Dwarf shrubs, bearing coral-red berries		
D. <i>Crataegus oxyacantha</i> (Common Hawthorn or Whitethorn; May), covered with numerous corymbs of white, scented flowers in Spring	15	0 6
D. <i>oxyacantha</i> , scarlet	15	1 6
D. " double pink	15	1 6
D. " double crimson	15	1 6
D. " double white	15	1 6
E. <i>pyracantha</i> , handsome berries	8	1 0
E. <i>Cuphea Jorullensis</i> , yellow and red	3	1 0
E. <i>platycentra</i> (Cigar Flower), scarlet tipped white	1 1/2	1 0
D. <i>Cydonia Japonica</i> (<i>Pyrus Japonica</i>), scarlet	5	1 6
D. <i>Japonica nivalis</i> , white	5	1 6
D. <i>Cytisus laburnum</i> , yellow	15	1 0
E. <i>proliferus</i> (<i>Tagasaste</i>), white, sweet-scented; excellent for bees	—	0 6
E. <i>Daphne Indica alba</i> , white	3	2 6
E. <i>Indica rubra</i> , red and white	3	2 6
Beautiful shrubs, bearing fragrant flowers		
E. <i>Deeringia Amhersti variegata</i> , beautiful white and green variegated leaves	5	1 0
D. <i>Deutzia crenata</i> , fl. pl., double white tinted pink	5	1 0
D. <i>candidissima</i> , fl. pl., semi-double white	6	1 0
D. <i>gracilis</i> , white	2	1 6
Very handsome Spring-flowering plants		
E. <i>Diervilla</i> . See <i>Weigela</i> .		
E. <i>Diosma alba</i> , small white flowers. Very neat, with perfumed foliage	3	1 0
E. <i>Diplacus glutinosus</i> , orange-red	3	1 0
E. <i>Dombeya Mastersi</i> , white	10	1 6
E. <i>Natalensis</i> , flesh colour	10	1 6
E. <i>Doryanthes excelsa</i> (Gigantic Lily), brilliant scarlet	6	1 6
E. <i>Palmeri</i> , red and white	8	1 6
D. <i>Double-flowering Cherry</i> . See <i>Cerasus</i>		
<i>Double-flowering Peach</i> . See <i>Amygdalus</i>		
<i>Double-flowering Plum</i> . See <i>Prunus</i>		
E. <i>Dracena Australis</i> (stricta)	10	1/2 6
E. <i>Draco</i> (Dragon's Blood)	10	1/2 6
E. <i>fragrans</i>	—	2 6
E. <i>nutans</i>	10	1/2 0
Highly ornamental foliage plants		
E. <i>Duranta alba</i> , white	6	1 0
E. <i>Plumieri</i> , lavender	6	1 0
E. <i>Edwardsia tetraptera</i>	6	1 6
E. <i>Elæodendron Australe</i> (Olive Wood)	15	2 6
E. <i>Elæagnus Japonica argentea variegata</i>	6	1 0
D. <i>Elder</i> (English) <i>sambucus</i>	12	1 0
E. <i>Eriobotrya Japonica</i> (Loquat)	15	1 0
E. <i>Eriostemon nerifolium</i> , white	3	1 6
D. <i>Erythrina Camdeni</i> , scarlet (Coral Tree)	5	2 0
D. <i>compacta</i> , crimson	4	1 6
D. <i>Corallodendron</i>	40	2 0
D. <i>crista-galli</i> , scarlet	8	1 6
D. <i>Hendersoni</i> , red	10	1 6
D. <i>Humei</i> , brilliant scarlet	30	2 6
E. <i>Escallonia Exoniensis</i> , white, tinged pink	10	1 0
E. <i>macrantha</i> , red	4	1 0
E. <i>Montevideensis</i> , white	6	1 0
E. <i>EUCALYPTUS calophylla</i> , large white flowers	—	1 0
E. <i>calophylla rosea</i> , large rose flowers	—	1 0
E. <i>citriodora</i> (Lemon-scented Gum)	—	1 0
E. <i>cearifolia</i> (Kangaroo Island Gum)	—	0 6
E. <i>cornuta</i> (Yate Gum)	—	0 6
E. <i>corynocalyx</i> (Sugar Gum)	—	0 6
E. <i>cosmophylla</i> , White	—	1 0
E. <i>diversicolor</i> (Karri Gum)	—	0 6
E. <i>ficifolia</i> (Scarlet-flowering Gum)	—	1 0
E. <i>globulus</i> (Tasmanian Blue Gum)	—	0 6
E. <i>gomphocephala</i> (Tootat Gum)	—	0 6
E. <i>leucoxylon</i> , White	—	0 6
E. <i>leucoxylon rosea</i> , Rose	—	0 6
E. <i>macrocarpa</i> , immense red flowers	12	2 6
E. <i>marginata</i> (Jarrah)	—	1 0
E. <i>rostrata</i> (S.A. Red Gum)	—	0 6
Special Quotations for large quantities on application.		
E. <i>Eugenia eucalyptoides</i>	12	1 0
E. <i>Kingi</i> . Large bunches of very handsome berries	12	1 0
E. <i>myrtifolia</i> , white, handsome crimson berries	20	1 0

NAME.	Height in feet.	Price s. d.
E. <i>Eugenia Smithi</i>	12	1 6
E. <i>ugni</i> . Produces an edible fruit	4	1 6
D. <i>Eulalia Japonica</i> , striped green and white	3	1 0
D. <i>Zebrina</i> , golden bars on green leaves	3	1 0
E. <i>Euonymus Japonicus</i>	10	1 0
E. <i>Japonicus albus latifolius elegans</i>	8	1 0
E. " <i>aurea variegata</i>	8	1 0
E. " <i>ovatus aureus</i> (Golden)	4	1 0
Very hardy shrubs, with beautiful variegated foliage.		
E. <i>Euphorbia splendens</i> , Scarlet	3	1 0
D. <i>Exochorda grandiflora</i> (<i>Spiræa</i>), large white	4	1 6
E. <i>Fabiana imbricata</i> , White	6	1 6
Pretty, with Heath-like leaves and numerous white flowers.		
D. <i>Fagus Sylvatica</i> (Beech)	50	2 6
D. <i>Sylvatica purpurea</i> (Copper Beech)	30	3 6
E. <i>Felicia angustifolia</i> , Lilac, pretty	2	1 0
E. <i>Ficus Australis</i>	40	1 0
E. " <i>Australis variegata</i>	—	1 6
E. <i>elastica</i> (Indianrubber Tree)	70	2 0
E. <i>elastica variegata</i>	—	2 0
E. <i>macrophylla</i> (Morton Bay Fig)—A magnificent shade tree	70	1/1 6
Very handsome trees, with glossy green leaves, <i>macrophylla</i> and <i>Australis</i> being particularly fine.		
D. <i>Fraxinus Americana</i> (American Ash)	30	1 6
D. <i>excelsior</i> (English Ash)	50	1 6
E. <i>Fuchsia</i> sorts—See separate List		
E. <i>species</i> —a small red flower; a nice shrub	6	1 0
E. <i>Gardenia intermedia</i> (Cape Jessamine) large double white	4	1 6
E. <i>Thunbergi</i> , Large white, long tube	6	2 6
Handsome shrubs, with sweet-scented flowers.		
E. <i>Garrya elliptica</i> , Greenish white, tassell-like flowers	10	1 6
E. <i>Genista Andreana</i> , Bronze-yellow	4	2 6
E. <i>fragrans</i> , Yellow; useful pot plants	4	1 6
E. <i>monosperma pendula</i> , White, weeping	12	1 6
E. <i>multiflora alba</i> , White	—	1 0
D. <i>Gleditsia triacanthos</i> (Honey Locust)	30	1 6
D. <i>Gossypium Sturti</i> (Sturt's Desert Rose)	8	1 6
E. <i>Grevillea Hilli</i> , White	20	1 6
E. " <i>robusta</i> (Silky Oak), Orange	40	1 0
Very ornamental flowering trees.		
E. <i>Guava</i> —See <i>Psidium</i>	8	1 0
D. <i>Guelder Rose</i>	8	1/1 6
E. <i>Gynierum argenteum</i> (Pampas Grass)	—	1 6
E. <i>Habrothamnus fasciculatus</i> , Crimson	6	1 0
E. <i>Newelli</i> , bright red	6	1 0
Very free-flowering shrubs.		
E. <i>Heliotropium</i> (Cherry Pie)—Sorts	—	6d-1 0
E. <i>Hakea eucalyptoides</i> , Red	12	1 0
E. <i>grammatophylla</i> , Pink; very fine	10	1 6
E. " <i>suaveolens</i> , White	8	1 6
E. <i>Hibiscus Braziliensis grandiflora</i> , Yellow	3	1 6
E. <i>General Courtigis</i> , Crimson	6	1 6
E. <i>grandiflorus</i> , Scarlet	6	1 6
E. <i>Harrisoni</i> , Yellow, fine	6	1 6
E. <i>Harwoodi</i> , single pink, dark centre	4	1 6
E. <i>Heterophyllum</i> , flesh pink	12	1 6
E. <i>Lamberti</i> , double scarlet	4	2 0
E. <i>mutabilis</i> , Pink	10	1 6
D. " double white	8	2 0
E. <i>Peachblow</i> , double rose	4	1 6
E. <i>splendens</i> , Scarlet	6	1 6
D. <i>Syracensis</i> , double purple	6	1 6
D. " <i>alba fl. pl.</i> , double white	6	1 6
Very handsome flowering shrubs.		
D. <i>Hippophae rhamnoides</i> , yellow berries	12	1 6
D. <i>Hydrangea hortensis</i> , pink	3	1 0
D. <i>hortensis cyanoclada</i> , blue	3	1 0
D. <i>Japonica argentea variegata</i>	2	1 0
D. <i>Jeanne d'Arc</i> , white, dark stems	—	1 0
D. <i>speciosa</i> , pink	3	1 0
D. <i>Otaksa</i> , flesh-colour	3	1 0
D. <i>paniculata grandiflora</i> , white	4	1 6
D. <i>Thomas Hogg</i> , white	3	1 0
E. <i>Hymenosporum flavum</i> , yellow and white, sweet-scented	15	1 6
E. <i>Hypericum canariense</i> , yellow	8	1 0
E. <i>monogynum</i> , large, yellow flowers	12	1 0
E. <i>Moserianum</i> , large yellow, very handsome	2	1 0
E. <i>Ilex aquifolium</i> (English Holly)	15	1/5 0
E. " Golden variegated	10	2 6
E. " Silver variegated	10	2 6
D. <i>Indigofera decora</i> , pink and white	2	1 6
E. <i>lochroma coccinea</i> , scarlet	5	1 0
E. <i>grandiflora</i> , blue	8	1 0
E. <i>tubulosa</i> , blue	8	1 0
E. <i>Jacaranda mimosæfolia</i> , blue	30	1/6-2 0
Magnificent trees, fern-like foliage producing masses lavender-blue flowers		
E. <i>Jasminum gracile</i> , white	4	1 0
E. <i>grandiflorum</i> , large white	6	1 0
E. <i>nudiflorum</i> , yellow	4	1 0
E. <i>officinale</i> (Common Jessamine), white	6	1 0
E. <i>policeum</i> , large white, fragrant	3	2 6

NAME.	Height in feet	Price s. d.
E. <i>Jasminum, revolutum</i> , large yellow Jessamine ...	8	1 0
Handsome shrubs, with sweet-scented flowers		
D. <i>Juglans nigra</i> (Walnut) ...	40	1 6
E. <i>Justicia adhatoda</i> , white ...	6	1 0
E. <i>splendens</i> , pink ...	3	1 0
D. <i>Kerria Japonica</i> , fl. pl., double yellow ...	6	1 6
D. <i>Lagerstræmia indica</i> (Crape Plant), rose ...	8	2 6
D. " alba, white ...	10	2 6
E. <i>Lagunaria</i> (Fugosia) <i>Patersonii</i> , pink ...	25	1 0



Lantanas.

E. <i>Lantana</i> , <i>Chelsea Gem</i> , rich crimson and amber ...	2	1 0
E. <i>Diadem</i> , pale yellow and rose ...	3	1 0
E. <i>Don Calmet</i> , pink, centre changing to peach and yellow ...	3	1 0
E. <i>Flora</i> , red, pink, and yellow ...	3	1 0
E. <i>Golconde</i> , orange ...	3	1 0
E. <i>Gol Gol</i> , lovely shade old gold ...	3	1 0
E. <i>Imperatrice Eugénie</i> , rose and cream ...	3	1 0
E. <i>Le Nain</i> , red, orange centre ...	3	1 0
E. <i>Le Patriote</i> , brilliant yellow, bright scarlet centre ...	3	1 0
E. <i>Pretension</i> , creamy white centre, brilliant yellow, changing to rich carmine ...	3	1 0
E. <i>Princess Louise</i> , crimson, orange centre ...	3	1 0
E. <i>Surpasse l'Abbe Trouve</i> , cream, lemon centre ...	3	1 0
E. <i>Sanguinea</i> , red and orange ...	3	1 0
E. <i>Sellowi</i> , purple, very beautiful, dwarf ...	1	1 0
E. <i>Thesis</i> , canary yellow ...	3	1 0
E. <i>Triomphe du Commerce</i> , bronze and purple ...	3	1 0
E. <i>Triomphe de l'Exposition</i> , white ...	3	1 0
E. <i>Venusta</i> , rich deep yellow, bright red centre ...	3	1 0
E. <i>Victoria</i> , yellow ...	3	1 0
Very free-flowering in Summer and Autumn. Extremely hardy		
E. <i>Lasandra macrantha grandiflora</i> , purple ...	6	2 0
E. <i>Laurel</i> (English) ...	10	1 0
E. <i>Laurus Camphora</i> (Camphor Tree) ...	30	1 6
E. <i>nobilis</i> (Sweet Bay) ...	20	1 6
E. <i>Laurustinus</i> , white ...	6	1 0
E. <i>Lavandula dentata</i> , lilac ...	2	0 6
E. <i>spica</i> , (English Lavender) ...	3	0 6
E. <i>Lavatera arborea variegata</i> (Variegated Tree Mallow) ...	6	1 0
Lemon-scented Verbena.—See <i>Aloysia</i>		
E. <i>Leonotus leonurus</i> (Lion's Tail), yellowish brown ...	6	1 0
D. <i>Leptosyne gigantea</i> , golden yellow ...	4	0 6
E. <i>Leucadendron argenteum</i> (Silver Tree) ...	15	3 6
E. <i>Libonia floribunda</i> , scarlet, yellow tipped ...	1	1 0
E. <i>Ligustrum</i> , <i>Golden City</i> (Golden Privet) ...	6	0 6
E. <i>Japonicum</i> (Japanese Privet), white ...	8	1 0
E. <i>ovalifolium</i> (Californian Privet) ...	—	1 0
E. <i>ovalifolium variegatum</i> , white ...	6	1 6
E. <i>sinensis</i> (Hongkong), white bushy ...	6	1 0
E. <i>tricolor variegata</i> ...	8	2 0
E. <i>vulgare</i> (Privet) ...	10	0 6
E. <i>Linum trigynum</i> , beautiful yellow, Winter flowering ...	2	1 0
D. <i>Liquidambar styraciflua</i> , crim. leaves in Autumn ...	20	2 0
D. <i>Liriodendron tulipiferum</i> (Tulip Tree) ...	50	2 0
E. <i>Lonicera caprifolium</i> , red and white ...	10	1 0
D. <i>ciliata</i> , white ...	6	1 0
E. <i>Lophostemon Australe</i> , white ...	30	1 6
E. <i>Macadamia ternifolia</i> (Queensland Nut) edible, of excellent flavour ...	20	2 0
E. <i>Mackaya bella</i> , pale lilac, 2 inches long ...	2	1 0
E. " <i>variegata</i> ...	2	2 0
E. <i>Maclura aurantiaca</i> (Osage Orange) ...	20	0 6
D. <i>Magnolia conspicua</i> , white and purple ...	6	2 6
E. <i>grandiflora</i> , white, very large, sweet scented, a grand tree ...	30	2 6
E. <i>Mahonia aquifolia</i> (Berberis), yellow ...	6	1 6

NAME.	Height in feet	Price s. d.
E. <i>Marguerite</i> , large white ...	4	0 6
E. " yellow ...	4	0 6
E. " double white (dark centre) ...	2	0 6
E. " double yellow ...	2	0 6
E. " "The Queen," double pure white, like a small Japanese Chrysanthemum ...	—	0 6
E. <i>Melaleuca hypericifolia</i> , scarlet ...	8	1/- 6
E. <i>micromera</i> , white ...	8	1/- 6
D. <i>Melia azedarach</i> (White Cedar, Pride of India), lilac, fragrant ...	30	1/- 3 6
Very useful shade tree; rapid grower		
E. <i>Melianthus major</i> (Honey Flower), brown ...	6	1 0
E. <i>Metrosideros tomentosa</i> , rich crimson ...	20	2 0
E. <i>Mitrasia coccinea</i> , scarlet ...	2	1 6
E. <i>Monstera deliciosa</i> , elegantly cut foliage, edible fruit ...	—	2 6
D. <i>Morus alba</i> (White Mulberry) ...	20	1 0
D. <i>nigra</i> (Black Mulberry) ...	30	1 3
D. <i>pendula</i> (Weeping Mulberry), fine for specimens ...	—	2 0



Musa ensete.

E. <i>Musa ensete</i> (Abyssinian Banana), very handsome foliage ...	—	2 6
E. <i>sapientum</i> (Banana) ...	—	2, 6-5 0
E. <i>religiosum</i> ...	—	2 6
E. <i>Myoporum insulare</i> (Native Myrtle), white ...	12	1 0
E. <i>Myrtus communis</i> (English Myrtle), white ...	6	1 0
E. <i>communis fl. pl.</i> (Double-flowering) ...	6	1 6
E. <i>communis variegata</i> ...	6	1 6
E. <i>microphyllus</i> , white ...	6	1 0
E. <i>Nandina domestica</i> , white ...	5	2 6
E. <i>Nerium</i> (Oleander) ...	—	—
E. <i>album plenum</i> , semi-double, white ...	6	1 0
E. <i>Delphine</i> , deep rich crimson ...	5	1 0
E. <i>grandiflorum plenum</i> , very large, double pink ...	8	1 0
E. <i>luteum plenum</i> , semi-double, creamy yellow ...	6	1 0
E. <i>Madame Felix Sahut</i> , large, semi-double, clear pink ...	8	1 0
E. <i>Madame Martin</i> , beautiful clear salmon, semi-double ...	6	1 0
E. <i>Madoni grandiflorum</i> , large, pure white, semi-double ...	6	1 0
E. <i>punctatum</i> , very large, single, of a beautiful shade of light pink ...	6	1 0
E. <i>Souvenir d'Adolph</i> , very large, single, pure white ...	6	1 0
E. <i>Souvenir de Cazalis Allut</i> , extremely rich crimson, the darkest of all ...	6	1 0
E. <i>splendens variegata</i> , handsome variegated leaves ...	6	1/6-2 0
Very ornamental, flowering profusely. May be kept in flower all the Summer if all the old flowers are removed and not allowed to seed.		
E. <i>Ochna multiflora</i> , yellow, red, and black fruits ...	3	1 6
E. <i>Olea Americana</i> (American Olive) ...	15	2 6
E. <i>Europæa</i> (European Olive) ...	20	0 6
E. " varieties, grafted ...	20	1 6
E. <i>ilicifolia</i> (Holly-leaved) ...	10	2 6
E. <i>Oleander</i> , see <i>Nerium</i>		
E. <i>Oreodaphne Californica</i> (Californian Mountain Laurel; Spice Tree) ...	20	2 6
E. <i>Osmanthus ilicifolius</i> , white, fragrant ...	10	1 6
E. <i>ilicifolius variegatus</i> ...	6	2 6
Very handsome, with smooth, shining, Holly-like leaves		
D. <i>Pæonia moutan</i> (Tree Peony), varieties ...	4	3 6
E. <i>Panax elegans</i> ...	—	1 6
D. <i>Paulownia imperialis</i> , very handsome, immense spikes of lilac flowers ...	30	1 6
E. <i>Pavonia coccinea</i> , scarlet ...	3	1 6
E. <i>Pentstemons</i> , see separate List, sorts ...	2	0 6
E. <i>PEPPER TREES</i> , see <i>Schinus Molle</i> ...	—	0 6



Pampas Grass.

NAME.	Height in feet	Price s. d.
E. <i>Pampas Grass</i> (<i>Gynerium argenteum</i>) ...	—	1 0
E. " (<i>Gynerium plumosum</i>) ...	—	1 6
E. " (<i>Gynerium roseum</i>) ...	—	1 6
E. <i>Philadelphus coronarius</i> (Mock Orange), white ...	6	1 0
D. <i>grandiflorus</i> , white ...	6	1 6
<i>speciosissimus plenus</i> ...	5	1 6
D. <i>multiflorus plenus</i> , double white ...	—	1 6
D. <i>speciosa</i> , white ...	—	1 6
E. <i>Phormium tenax</i> (New Zealand Flax) ...	6	1 0
E. <i>tenax purpurea</i> ...	6	2 6
E. " <i>variegata</i> ...	6	2 6
E. <i>Photinia serrulata</i> (Chinese Hawthorn) white, with large shiny leaves ...	10	1 6
E. <i>Phytolacca dioica</i> ...	30	1 6
E. <i>Pimelea decussata</i> , rose ...	—	2 1 0
D. <i>Pistacia vera</i> (<i>Pistacio Nut</i>) ...	20	2 6
D. <i>terebinthus</i> (Turpentine Tree), young leaves of reddish hue ...	30	1 6
E. <i>Pittosporum eugenoides</i> ...	12	9d-1 0
E. <i>eugenoides argentea variegata</i> ...	10	2/- 6
E. <i>flavum</i> , yellow and white ...	15	1 6
E. <i>nigrescens</i> ...	10	9d-1 0
E. <i>Tobira variegata</i> ...	—	2 6
E. <i>undulatum</i> , white, fragrant ...	15	6d-1 0
E. " <i>variegatum</i> ...	—	2/6-3 6
D. <i>Platanus orientalis</i> (Oriental Plane) ...	50	1/6-2 6
Very ornamental shade tree, with broad leaves		
E. <i>Plectranthus Eckloni variegata</i> ...	1	0 6
E. <i>Plumbago capensis</i> , pale blue ...	5	1 0
E. <i>capensis alba</i> , pure white ...	5	1 0
Handsome Summer-flowering plants		
E. <i>Podalyria styracifolia</i> , large pink, extra ...	6	1 6



Poinsettia Pulcherrima.

D. <i>Poinsettia pulcherrima</i> , scarlet bracts ...	6	1/- 6
E. <i>Polygala grandis</i> , large purple, fine ...	6	2 6
Beautiful free-flowering, with Pea-shaped flowers		
E. <i>Poinciana Gilliesi</i> , yellow and crimson ...	6	1 0
D. <i>Populus alba</i> (Abele Tree; Silver Poplar) ...	40	1 0
D. <i>Bolleana</i> , magnificent Silver Poplar ...	40	1 0
D. <i>dilatata</i> , fastigiata, nigra pyramidalis (Lombardy or Upright Poplar) ...	50	1 0
D. <i>macrophylla</i> ...	40	2 0
E. <i>monilifera</i> (Spreading Poplar) ...	50	1 6
E. <i>Protea mellifera</i> (Cape Honey Flower or Sugar Bush), pink and white ...	6	1 6
D. <i>Prunus Sinensis alba fl. pl.</i> (Double flowering Plum), double white ...	4	1/6-2 0
D. <i>Sinensis fl. pl., rosea</i> , double rose ...	4	1/6-2 0
D. <i>Pissardi</i> , remarkably ornamental, splendid deep crimson-purple foliage and fruit; very beautiful in Spring and Autumn ...	15	1 0

Hardy Ornamental Trees and Shrubs
(continued.)

NAME.	Height in feet.	Price s. d.
E. <i>Psidium aromaticum</i> (Yellow Guava) ...	8	1 0
E. <i>Cattleyanum</i> (Purple Guava) ...	8	1 0
E. <i>littoralis</i> , yellow fruit ...	15	1 6
D. <i>Punica granatum</i> (Pomegranate) ...	15	1 0
D. <i>granatum fl. pl.</i> , double scarlet ...	10	1 6
D. " <i>nanum fl. pl.</i> , double scarlet, dwarf ...	2	1 6
D. <i>Pyrus aucuparia</i> (Mountain Ash) ...	30	1 6
D. <i>Japonicum</i> , scarlet ...	5	1 6
D. <i>spectabilis</i> Scheiderdeckeri, crim- son pink, very beautiful ...	20	2 6
E. <i>Quercus ilex</i> (Evergreen Oak) ...	40	1 6
D. <i>robur</i> (English Oak) ...	60	1-2 6
E. <i>suber</i> (Cork Oak) ...	20	2 6
E. <i>Raphiolepis ovata</i> , large handsome leaves and pretty white flowers ...	5	1 0
E. <i>Rhamnus alaternus</i> (Buckthorn) ...	20	0 6
E. <i>fol. aur. variegatus</i> , pretty ...	10	1 6
E. <i>Rhododendron ponticum</i> , purple ...	8	2 6
E. Hybrid varieties, named ...	8 3/6-5 0	
NAME.	Height in feet.	Price s. d.
D. <i>Rhus cotinus</i> (Sumach, Smoke Bush), pale purplish feather-like flowers ...	6	1 6
D. <i>succedanea</i> , crim. leaves in Autumn ...	10	1 6
D. <i>Ribes sanguineum</i> (Flowering Currant) crimson ...	6	1 6
E. <i>Ricinus</i> , ornamental foliage ...	4 to 6	1 0
D. <i>Robinia hispida</i> (Rose Acacia), large pink ...	6	1 6
D. <i>Decaisneana</i> , flesh colour ...	40	2 0
D. <i>Inermis</i> , this variety is used for street planting, forming round heads when worked as standards; on 6 feet stems. Price on application.		
D. <i>pseudo-acacia</i> (False Acacia), white ...	40	1 0
E. <i>Romneya Coulteri</i> (Giant White Cali- fornian Poppy) ...	5	2 0
E. <i>Rosmarinus officinalis</i> (Rosemary) ...	3	0 6
E. <i>Rubus idaeus fl. pl.</i> (Double-flowering Raspberry), double white, like a small rose ...	3	1 0
E. <i>Ruscus aculeatus</i> (Butcher's Broom), bright red berries ...	—	1 6
E. <i>Russelia juncea</i> , scarlet ...	4	1 0
D. <i>Salix alba</i> (Huntingdon Willow) ...	40	1 0
D. <i>Babylonica</i> (Weeping Willow) ...	40	1-2 6
E. <i>Salvia Bethell</i> , bright rosy-crimson, tipped white ...	3	1 0
E. <i>Grahami</i> , rosy-purple ...	3	1 0
E. <i>Hoveyi</i> , intense violet-purple ...	6	1 0
E. <i>splendens</i> , Glory of Stuttgart, scarlet ...	3	0 6
D. <i>Sambucus aurea</i> , yellow ...	10	1 0
D. <i>nigra</i> (Elder Tree), white ...	12	1 0
E. <i>Scarlet-Flowering Gum</i> (<i>E. ficifolia</i>) ...	—	1 0
E. <i>SCHINUS molle</i> (Pepper Tree) ...	30	0 6
E. " <i>terebinthifolius</i> ...	12	1 0
E. <i>Schottia speciosa</i> , scarlet ...	20	2 0
E. <i>Sonchus laciniatus</i> , yellow ...	4	1 0
D. <i>Sophora Japonica</i> , white ...	40	1 6
D. <i>Sorbus aucuparia</i> (Mountain Ash) Rowan Tree. Handsome bunches of scarlet berries, pretty foliage ...	30	1/6-2 6
E. <i>Spanish Chestnut</i> . See <i>Castanea</i>		
E. <i>Sparmannia Africana</i> , fl. pl., double white, Winter-flowering ...	10	1 0
E. <i>Sphaeralcea umbellata</i> , crimson ...	6	1 0
E. <i>Spartium junceum</i> (Yellow Broom) ...	10	1 0
E. <i>Spindle Tree</i> . See <i>Euonymus</i>		
D. <i>Spiræa Anthony Waterer</i> , bright rose ...	1 1/2	1 0
D. <i>corymbosa</i> (May), white ...	4	1 0
D. <i>Douglasii</i> , rose ...	3	1 6
D. <i>grandiflora</i> (Exochorda), large white ...	4	1 6
D. <i>Lindleyana</i> , white ...	6	1 0
D. <i>prunifolia fl. pl.</i> , double white ...	3	1 0
D. <i>Reevesiana</i> , double white ...	4	1 0
E. Very hardy, blooming freely early in Spring ...		
D. <i>Staphylea colchica</i> , white, handsome ...	6	2 0
E. <i>Statice Dicksoni</i> (Everlasting), pink ...	2	1 0
E. <i>macrophylla</i> (Everlasting), blue and white ...	2	1 6
E. <i>Stenocarpus Cunninghami</i> (Fire Tree of Queensland), bright red ...	25	2 6
E. <i>Sterculia Acerifolia</i> (Flame Tree), bright crimson ...	50	1 0
E. <i>heterophylla</i> (Kurrajong), white ...	40	1 0
E. <i>hybrida</i> , red ...	40	2 0
E. <i>lurida</i> , crimson ...	20	1 6
E. Very handsome, suited for avenues		
St. John's Bread, see <i>Ceratonia</i>		
E. <i>Strelitzia Augusta</i> (Bird of Paradise or Bird's Tongue Flower), white ...	18	3 6

NAME.	Height in feet.	Price s. d.
E. <i>Strelitzia Regina</i> , orange and blue ...	6	3 6
E. Magnificent, immense leaves and curious flowers of striking beauty. <i>Regina</i> is nearly always in flower		
E. <i>SUGAR GUM</i> , see <i>Eucalyptus</i>		
E. <i>Swainsona alba</i> , white ...	3	1 6
E. <i>rosea</i> , large pink ...	3	1 0
D. <i>Symphoricarpos racemosus</i> (Snow- berry), rose-coloured flowers, white berries ...	4	1 0
D. <i>racemosus variegatus</i> ...	3	1 0
D. <i>Syringa Persica</i> (Persian Lilac) ...	5	1 0
D. " <i>alba</i> , white ...	5	1 6
D. " <i>vulgaris fl. pl. Lemoinei</i> , double, rosy-lilac ...	—	2 6
D. <i>vulgaris</i> (English Lilac) ...	10	1-1 6
D. " <i>alba</i> , white ...	10	1-1 6
D. And other named varieties ...	10	2 6
D. <i>Tabernaemontana laurifolia</i> , yellow and white, sweet-scented ...	15	1 6
D. <i>Tamarix gallica</i> (Flowering Cypress, Tamarisk), white and pink ...	12	1 0
D. <i>Japonica</i> , pink, flowers before the foliage appears ...	18	1 0
E. Very handsome and rapid-growing trees; grow remarkably well near sea		
E. <i>Tecoma Capensis</i> , orange-scarlet ...	10	1 0
D. <i>grandiflora</i> , largest orange ...	6	1 6
D. <i>hybrida</i> , orange-red, ...	6	1 6
D. " <i>Guilfoylei</i> ...	6	1 6
D. " <i>grandiflora</i> , orange-red; ... large ...	—	1 6
E. <i>Jasminoides</i> , white, purple throat ...	6	1 0
E. <i>Mackeni</i> (Racacollana), delicate rose-pink, with darker veins; very handsome ...	6	1 6
E. <i>rosea</i> , immense racemes of rosy- lilac flowers ...	6	1 6
E. <i>SMITHI</i> , orange, a favourite shrub ...	8	1 0
E. <i>velutina</i> , yellow ...	8	1 0
E. Handsome hardy shrubs ...		
E. See also Climbers		
E. <i>Templetonia retusa</i> (glauca) (Coral Bush), crimson ...	6	1 6
D. <i>Tilia Europæa</i> (Lime Tree, Linden) ...	40	2 0
E. <i>Toxicophitæa spectabilis</i> , white, strong- ly scented, perfume sweet and powerful ...	6	1 6
E. <i>Tristania Australis</i> (Lophostemon) ...	30	1 6
E. <i>Trumpet Lily</i> , see <i>Brugmansia Knighti</i>		
E. <i>Tulip Tree</i> , see <i>Liriodendron</i>		
D. <i>Ulmus Campestris</i> (English Elm) ...	80	2 6
D. <i>suberosa</i> (Cork-barked Elm) ...	60	2 6
E. <i>Veronica Andersoni</i> , blue ...	3	1 0
E. " <i>variegata</i> , blue ...	3	1 0
E. <i>Celestial</i> , blue ...	3	1 0
E. <i>Crema et Violet</i> , flesh ...	3	1 0
E. <i>diosmæfolia</i> , lilac to white ...	2	1 0
E. <i>imperialis</i> , brilliant amaranth-red ...	3	1 0
E. <i>Lindleyana</i> , white ...	6	1 0
E. <i>variabilis</i> , rose ...	3	1 0
E. Very handsome free-flowering shrubs		
E. <i>Viburnum Japonicum</i> , white ...	6	1 6
D. <i>opulus</i> (Guelder Rose, Snowball Tree) flowers in large corymbs, white ...	8	1-1 6
E. <i>rugosum</i> , large, white ...	5	1 6
E. <i>suspensum</i> , white ...	6	1 6
E. <i>tinus</i> (<i>Laurustinus</i>), white ...	6	1 0
E. " <i>lucidum</i> , white, shining leaves ...	6	1-1 6
E. <i>Vinca alba</i> , white ...	2	0 6
E. <i>alba oculata</i> , white, red eye ...	2	0 6
E. <i>rosea</i> , rose ...	2	0 6
E. Pretty, free-flowering dwarf plants		
E. <i>Virgilia capensis</i> , purple and white Pea- shaped flowers, very pretty foliage ...	30	2 6
E. <i>Vitex agnus-castus</i> (The Chaste Tree), small blue flowers in racemes ...	6	1 6

NAME.	Height in feet.	Price s. d.
E. <i>Webbia canariensis</i> , yellow ...	8	1 0
D. <i>Weigela (Diervilla) candida</i> , pure white ...	4	1 6
D. <i>rosea</i> , rose ...	4	1 6
E. Beautiful Spring flowering; require shaded position on plains		
E. <i>Wigandia Caracasana</i> (<i>macrophylla</i>), lilac ...	12	1 6
E. Magnificent shrubs with large, orna- mental, undulating foliage; very effec- tive on lawns, shrubberies, and large borders		
E. <i>Willemetia capensis</i> , white ...	10	0 6
E. <i>Yellow Broom</i> . See <i>Spartium junceum</i>		

Trees for Street Planting,
Avenues, &c.

NAME.	Price s. d.
<i>Allanthus glandulosa</i> (Tree of Heaven) ...	1 0
<i>Araucaria excelsa</i> (Norfolk Island Pine) ...	1 0 to 3 6
<i>Ash, English</i> (<i>Fraxinus</i>) ...	1 6 to 2 6
" <i>Mountain</i> (<i>Sorbus</i>) for the Hills ...	1 6 to 2 6
<i>Carya amara</i> (Hickory) ...	2 6
<i>Cedrela Australis</i> (Sydney Cedar) ...	2 6
<i>Elms, English</i> (<i>Ulmus</i>) ...	2 6
" <i>Cork</i> ...	2 6
<i>Eucalypti of sorts</i> ...	0 6 to 1 0
<i>Ficus Australis</i> ...	1 0 to 1 6
" <i>Macrophylla</i> ...	1 0 to 1 6
<i>Grævillea robusta</i> ...	1 0 to 1 6
<i>Horse Chestnuts</i> (<i>Esculus</i>) ...	2 0 to 2 6
<i>Lagunaria Patersoni</i> ...	1 0
<i>Oak, English</i> (<i>Quercus</i>) ...	1 0 to 2 6
<i>Planes</i> (<i>Platanus</i>) ...	1 6 to 2 6
<i>Poplars, Upright</i> ...	1 0 to 2 6
" <i>Monillifera</i> ...	1 6 to 2 6
" <i>Bolleana</i> ...	1 0 to 2 6
" <i>Silver</i> ...	1 0 to 2 6
<i>Robinia</i> ...	1 0
" <i>Inermis</i> . Price on application	
<i>Spanish Chestnut</i> (<i>Castanea</i>) ...	1 6
<i>Sterculias, sorts</i> ...	1 0 to 2 0
<i>Tilia</i> (Lime or Linden Tree) ...	2 0 to 2 6
<i>Walnut</i> (<i>Juglans</i>) ...	1 6 to 2 6
<i>White Cedar</i> (<i>Melia</i>) ...	1 0 to 3 6
<i>Tristania Australis</i> , good foliage ...	1 6



Bignonia Chirere.



Yucca filamentosa.

E. <i>Yucca aloifolia</i> , cream colour ...	6	1 6
E. <i>aloifolia variegata</i> ...	6	2 6
E. <i>filamentosa</i> ...	10	1 6
E. <i>gloriosa</i> (Adam's Needle), white ...	8	1 6



Bignonia grandiflora.

Hardy Climbing Plants.

E. signifies Evergreen. D. signifies Deciduous.

N.B.—When Collections of Climbers are required, we shall be pleased to recommend the most suitable, and to make Special Quotations.

NAME.	Price. s. d.
E. <i>Akebia quinata</i> , lilac pink, quick growing ...	1 6
D. <i>Amelopsis Engelmanni</i> , like <i>A. hederacea</i> , but is self-clinging; leaves later in colouring, beautiful ...	1 0
D. <i>hederacea</i> ...	1 0
D. <i>Veitchi</i> (Virginian Creeper), small-leaved and self-clinging creeper. This grows on front of Exhibition Building Is. to ...	1 6
D. <i>Veitchi atro-purpurea</i> , richly-coloured foliage, self-clinging, robust ...	1 6
D. <i>Antignon leptopus</i> , beautiful rose, centre deeper ...	1 6
E. <i>Aphanopetalum resinosum</i> , shiny-green leaves ...	1 0



Aristolochia elegans.

E. <i>Aristolochia ciliata</i> , purple-yellow ...	1 6
D. <i>elegans</i> , pretty ...	1 6
E. <i>Asparagus capensis</i> ...	1 6
D. <i>decumbens</i> ...	1 0
D. <i>medeoloides</i> (<i>Medeola asparagoides</i>) ...	1 0
D. " <i>myrtifolia</i> ...	1 6
E. <i>plumosus nanus</i> , feathery foliage 1/- to ...	2 6
E. <i>Sprengeri</i> ...	1 0
E. <i>tenuissimus</i> ...	1 0
E. <i>Bignonia capreolata</i> , reddish-yellow ...	1 6
E. <i>Chirere</i> , reddish-orange, vigorous, fine ...	1 0
E. <i>gracilis</i> , yellow, small foliage ...	1 6
D. <i>grandiflora</i> , orange. Very large trumpet-shaped flowers; very useful for covering old stumps, &c. ...	1 6
D. <i>Bignonia Guilfoylei</i> , dark red. See Shrubs ...	1 6
D. <i>hybrida grandiflora</i> , orange red ...	1 6
E. <i>Lindleyana</i> (<i>picta, speciosa</i>), lilac, stained with purple, very handsome ...	1 0
E. <i>venusta</i> , orange; flowers July, Aug., Sept. These are all beautiful; very handsome. ...	1 6
E. <i>Bougainvillea Braziliensis</i> , terra cotta ...	2 6
E. <i>Cypheri</i> , mauve ...	1 6
E. <i>magnifica Trailli</i> , the best grown ...	2 0
E. <i>Sanderiana</i> , magenta ...	1 6
E. <i>spectabilis</i> , pink ...	1 6
E. <i>splendens</i> (syns. <i>magnifica, speciosa</i>) deep magenta ...	1 6
Magnificent, admirably adapted for training on walls. Northern or Western aspects suit them best	
D. <i>Boussingaultia baselloides</i> , white, scented ...	0 6
E. <i>Canavalia Bonariensis</i> , purple, drooping ...	1 6
E. <i>Cape Ivy</i> (<i>Senecio</i>), beautiful bright yellow; grows well near the sea ...	1 0
D. <i>Clematis Albert Victor</i> , deep lavender, dark rib down each petal ...	2 6
D. <i>coccinea</i> (Scarlet-flowered Clematis) ...	2 6
D. <i>Edouard Andre</i> , large red ...	2 6
D. <i>Fair Rosamond</i> , bluish-white, red bar ...	2 6
D. <i>flammula</i> (Sweet-scented Virgin's Bower), sprays of small pure white flowers ...	1 6
D. <i>Fortunei</i> , double white, fragrant ...	2 6
E. <i>fragrans</i> , clusters small white fragrant flowers ...	1 6
D. <i>Gem</i> , lavender-blue, very fine ...	2 6
D. <i>Jackmanni</i> , dark rich royal purple; a perfect mass of bloom when in full flower ...	2 6
D. <i>Jackmanni alba</i> , white ...	2 6
D. <i>Lady Lonsborough</i> , silvery-grey, white stripes ...	2 6

NAME.	Price s. d.
D. <i>Clematis Miss Bateman</i> , large creamy white ...	2 6
D. <i>Montana</i> , abundance of white flowers ...	1 6
D. <i>paniculata</i> , white ...	1 6
D. <i>Van Houtte</i> , large silvery-grey ...	2 6
E. <i>Cobæa scandens</i> , purple, bell-shaped flowers ...	1 0
E. " <i>flore albo</i> , white ...	1 6
E. <i>Dolichos lignosus</i> , pink, pea-shaped flowers ...	1 0
E. <i>lignosus albus</i> , white ...	1 0
E. <i>Ecceimocarpus scaber</i> (<i>Calampelis</i>) orange; very beautiful, foliage very pretty ...	1 6
<i>Everlasting Pea</i> , see <i>Lathyrus latifolius</i>	
E. <i>Fuschia procumbens</i> , pretty little hardy creeper; grown on account of its large, oval, magenta-crimson berries, which remain on for a long time, and are very attractive during the Winter; admirable for a suspending basket ...	1 0
E. <i>Ficus stipulata</i> (<i>repens</i>) (Climbing Fig). Very pretty Climber; adheres to walls, &c., like Ivy ...	1 0
E. <i>minima</i> . Similar to <i>stipulata</i> , but smaller ...	1 0
E. <i>Gelsemium sempervirens</i> , deep yellow, fragrant ...	1 6
E. <i>Hardenbergia ovata rosea</i> , rose ...	1 0
E. <i>monophylla</i> (Native Lilac) ...	1 0
E. " <i>alba</i> , white ...	1 0
E. <i>Hedera Algeriensis fol. variegatis</i> ...	1 6
E. <i>helix</i> (English Ivy) ...	1 0
E. " " <i>Emerald Gem</i> " ...	1 0
E. " <i>Japonica variegata</i> (shrubby) ...	2 0
E. <i>Maderiensis variegata</i> ...	1 6
E. <i>Hibbertia volubilis</i> , large yellow ...	2 6
E. <i>Hoya carnosa</i> (Wax Flower), flesh colour ...	1 0
E. <i>Hydrangea scandens</i> , white ...	2 6
E. <i>Ipomœa Horsfallii</i> , pink; tuberous ...	1 6
E. <i>Leardi</i> , very rapid-growing, handsome, producing an abundance of intensely bright blue Convolvulus-shaped flowers ...	1 0
E. <i>Mexicana grandiflora alba</i> , very large, white ...	1 6
E. <i>Ivy</i> , see <i>Hedera</i>	
E. <i>Jasminum</i> (<i>Jasmine</i>), <i>gracile</i> , white ...	1 0
E. <i>grandiflorum</i> , large white ...	1 0
E. <i>officinale</i> , white ...	1 0
E. <i>Kennedyia nigricans</i> , black and yellow 1/- to ...	1 6
E. <i>pentaphylla</i> , violet-blue ...	1 0
E. <i>rubicunda</i> , red ...	1 0
E. <i>Lapageria rosea</i> , rich rosy-crimson ...	5 0
E. <i>alba</i> , waxy white 15/- to ...	21 0
E. <i>Lathyrus latifolius albus</i> (White Everlasting Pea) ...	1 0
E. " <i>delicata</i> , bluish pink ...	1 0
E. " <i>Fire King</i> , red ...	1 0
E. " <i>pubescens</i> (The Blue Argentine Pea), blue, pretty ...	1 0
E. <i>Lonicera aurea reticulata</i> (Japanese Honey-suckle), handsome golden variegated leaves, yellowish white fragrant flowers ...	1 0
E. <i>confusa</i> , yellow ...	1 0
Well known, with sweet-scented flowers.	
E. <i>Lophospermum scandens</i> , dark rose ...	1 6



Lophospermum scandens.

D. <i>Mandevilla suaveolens</i> , white, beautifully scented ...	1 6
E. <i>Maurandya Barclayana grandiflora</i> , purple ...	1 0
E. " <i>pure white</i> " <i>alba</i> , ...	1 0
D. <i>Medeola asparagoides</i> (<i>Myrsiphyllum</i>) ...	1 0
D. " " <i>myrtifolia</i> ...	1 6



Passiflora Constance Elliott.

NAME.	Price s. d.
E. <i>Passiflora cœrulea</i> (Passion Flower) ...	1 0
E. <i>Constance Elliott</i> , pure ivory-white; profuse ...	1 0
E. <i>edulis</i> (Passion Fruit) ...	1 0
E. <i>Imperatrice Eugenie</i> , blue and white, large ...	1 6
E. <i>Loudoni</i> , purplish magenta ...	2 0
E. <i>macrocarpa</i> (<i>Grenadilla</i>), white and purple ...	2 6
E. <i>racemosa</i> (<i>Princeps</i>), scarlet ...	2 6
D. <i>Phaseolus caracalla</i> (<i>Snail Flower</i>), lilac and white 1/- to ...	1 6
E. <i>Physianthus albens</i> (<i>Arauja</i>) (The Cruel Plant), produces immense quantities of pure white fragrant flowers, which entice and entrap insects ...	1 6
E. <i>Rhyncospermum jasminoides</i> , white, sweet-scented ...	1 6
E. <i>jasminoides variegata</i> ...	1 6
<i>Roses</i> (Climbing), see Special List	
E. <i>Senecio scandens</i> (<i>Cape Ivy</i>), beautiful bright yellow; grows well near sea ...	1 0
E. <i>Solanum jasminoides</i> , white ...	1 0
E. <i>jasminoides aurea variegata</i> ...	1 0
E. <i>Saforathanium</i> , blue ...	1 0
D. <i>Wendlandi</i> , light blue, scented ...	1 0
E. <i>Sollya heterophylla</i> (<i>Australian Bluebell Creeper</i>) ...	1 6
E. <i>Stephanotis floribunda</i> (<i>Madagascar Chaperlet Flower</i>), flowers of the purest white, highly fragrant; borne freely in large bunches; requires a warm situation; valuable for cutting 1/6 to ...	2 6
E. <i>Stigmaphyllon ciliatum</i> (<i>Brazilian Golden or Orchid Vine</i>), yellow fringed, very pretty ...	1 6
E. <i>Tacsonia eriantha</i> , pink ...	1 6
E. <i>Exoniensis</i> , rosy pink, long tube ...	1 6
E. <i>Jamiesoni</i> , rose ...	1 6
E. <i>manicata</i> (Scarlet Passion Flower) ...	1 6
E. <i>mollissima</i> , magenta, long tube 1/- to ...	1 6
E. <i>Mortii</i> , magenta ...	1 6
E. <i>Taylori</i> , pale pink, flushed purple ...	1 6
E. <i>Tecoma Australis</i> , yellowish white, fringed inside with red ...	1 0
E. " <i>Mons Petit</i> , pink ...	1 6
E. <i>jasminoides</i> , white, crimson throat ...	1 0
E. " <i>alba</i> , white ...	1 6
E. <i>La Trobi</i> , white and brown ...	1 0
E. <i>Mackeni</i> , pale pink ...	1 6
E. <i>rosea</i> ...	1 6
See also <i>Bignonia</i> .	
E. <i>Thunbergia coccinea</i> , red ...	1 6
E. <i>Harrisi</i> (<i>laurifolia</i>), blue ...	2 0
D. <i>Tropeolum tricolorum</i> , scarlet, orange and black ...	1 6
D. <i>pentaphyllum</i> , red and green ...	1 0
E. <i>Vinca major elegantissima</i> , golden variegated ...	1 0
E. <i>Vitis Antarctica</i> , handsome foliage ...	1 6
E. <i>White Everlasting Pea</i> , useful for cutting ...	1 0
D. <i>Wistaria megasperma</i> , lilac ...	2 6
D. <i>Sinensis</i> , lavender ...	1 6
D. " <i>alba</i> , white, in drooping racemes ...	2 6
D. " <i>fl. pl.</i> , double lavender ...	2 6

GREENHOUSE PLANTS.

NAME	Price. s. d.
Abutilon Sawitzii , silver variegated, most useful	1 0
Auguste Paswald , pretty golden variegation	1 6
Acalypha hispida Sanderiana (Chenille Plant), beautiful green leaves, red tassel-like flowers	2 6
Achimenes , a large variety	1 6
Allamanda Nerifolia , deep golden yellow, elegantly streaked with orange; elegant climbing evergreen valuable for exhibition or decoration	2 6
Alocasia gigantea (Taro Lily), large saggitate leaves, with the upper part spreading out, green, with silvery veins	1/6 to 3 6
Ananassa sativa variegata (Pineapple), very handsome, useful for decoration	5/ to 7 6
Aralia elegantissima , graceful, with finely-divided metallic green foliage	3 6
Chabrieri , long narrow deep-green foliage, crimson-bronze midrib	2 6
Veitchi , very handsome, with slender erect stem, leaves digitate, glossy green above, dark red beneath, undulated edges; a fine table plant	3/6 to 5 0
Ardisia crenulata , bears bunches of red berries, very ornamental	2 6



Asparagus plumosus nanus.

Asparagus plumosus nanus , a handsome table plant	6d. to 2 6
capensis , for hanging baskets	1 6
Sprengeri , for hanging baskets; fragrant white flowers and red berries	1 0
tenuissimus , elegant light foliage	1/ to 2 6



Aspidistra.

Aspidistra elatior , handsome foliage; very hardy	1/6 to 5 0
elatior variegata , beautiful variegated foliage broadly striped white and green	2/6 to 10 0

Shrubby Begonias.

Evergreen (Flowering Varieties).	Price s. d.
Credneri , pink	2 0
Gloire de Sceaux , rose, metallic foliage, splendid Winter flowering	1 6
Gloire de Lorraine , rose, a wonderful free-flowering Winter variety, suitable for baskets	2 6
Hydrocotylifolia , pink	1 0
Metallica	1/6 to 2 0
Nitida , pink	1 6
President Carnot , handsome foliage, with bunches of bright rosy carmine flowers	1/ to 2 0
Semperflorens gracilis , rose	0 6
Gracilis (luminosa), red	0 6
Sutherlandi , orange	1 6
Weltoniensis , pink	1/ to 1 6
Zebrina , zebra-striped leaves of a bronzy hue	1 6

Single Tuberous Begonias.

A Splendid Collection from 1s. to 2s. 6d. each, white, pink, rose, blush; scarlet, crimson, yellow, orange, salmon, pink and white, &c.
Dry Tubers during June, July, August.



Single Tuberous Begonias.



Begonia Credneri.

Double-Flowering Tuberous-Rooted Begonias.

From 1s. 6d. to 3s. 6d. each.
Dry Tubers during June, July, August.



Ornamental-leaved Begonia Rex.

A Fine Selection of these Favourite Plants, from 1s. 6d. to 2s. 6d. each.



Coleus.

A good assortment of the best and brightest colours, 6d. each; price per hundred on application.
Cuttings can be supplied in season.

	Price s. d.
Clivia Nobilis , handsome, producing bright red and yellow pendulous flowers	3 6
Cyperus alternifolius "Umbrella Grass"	1 0
alternifolius variegata	1 6
Cypripedium barbatum (Lady's Slipper Orchid)	3 6
exul	2 6
Insigne	2/6 to 5 0
Dendrobium speciosum , yellow	2 6
Dracana Australis , broad leaves, very useful	1/6 to 5 0
fragrans , broad leathery foliage	2 6
Shepherdii , splendid, with broad oblong linear leaves of peculiar bronzy orange	1/6 to 3 6
And others.	
Eucharis Amazonica (Amazon Lily), large pure white sweet-scented flowers, drooping	2/ to 3 0
Eulalia Japonica alba lineata , handsome grass, deep green, attractively striped with creamy-white	1 0
elegantissima , green and white striped	1 0
Japonica Zebrina (Zebra Grass), its graceful leaves are barred crossways with alternative bands of creamy-white and green	1 0
Fatigium grande (Leopard Plant), green, marbled with white and yellow	1 6
Ferns and Lycopods. See Special List	

Greenhouse Plants (continued).



Caladium.

CALADIUMS. Several varieties, 1s. 6d. to 3s. 6d. each
Price
s. d.

- Ficus elastica** (Rubber Plant), large, shining green leaves, very useful and ornamental, very hardy Table plant ... 2 0
elastica variegata, handsomely variegated ... 2 0
Australis variegata, 1/6 to 2 6
minima, for hanging baskets, walls, &c. ... 1 0
Parcelli, green and white variegated (stove) ... 2 6
Gardenia intermedia, double white ... 1 6
Gloxinias, a large collection 1/6 to 2 0
Hibiscus Lambertii, large double, crimson-scarlet flowers, very showy and effective ... 2 0
Peachbloss, double rose ... 1 6
Hoya carnosa (Wax Flower), pinkish-white ... 1 6
Imantophyllum cyrtanthiflorum, clear rich salmon, with light centre ... 1 6
miniaturum, large umbels of fine deep orange-coloured blossoms 2/6 to 3 6
Impatiens Holsti hybrids 1/6 to 1 6
Iresine aurea reticulata, green, red, and yellow ... 1 0
Herbstii, broad red leaves ... 1 0
Lindenii, narrow, rich, deep blood-red leaves ... 1 0
 Very handsome ornamental-leaved plants
Jasminum polioecum, white, fragrant flowers ... 2 6
Sambac fl. pl., double, pure white, very free-flowering; most exquisite perfume 2 6
Ligularia argentea, handsome bright green leaves, heavily edged pure white ... 2 6
aurea variegata (*Farfugium grande*) ... 1 6
Manettia bicolor ... 1 6
Maranta Zebrina (Zebra Plant), very long, beautiful, velvety foliage 1/6 to 2 6
Nertera depressa, pretty, prostrate plant, pale green foliage and charming coral-like orange-red berries ... 1 6
Ophiopogon Jaburan variegata, deep violet-blue, freely produced in dense spikes 1/6 to 2 6
Palms, in great variety (see Special List, page 71)
Pandanus utilis (Screw Pine), fountain-like, handsome drooping foliage, green leaves with small red spines along the edge 2/6 to 5 0
Veitchii, very handsome; the leaves are profusely variegated with white 2/6, 3/6 to 5 0
Panicum variegatum, prettily marked grass, suitable for baskets ... 1 0
Passiflora racemosa (princeps), crimson ... 2 6
Phalangium albo lineare elegans, elegant foliage plant; fine for basket culture ... 1 6
Phyllanthus nivosus (Snow Plant), when well developed it has the appearance of a sheet of snow 1/6 to 2 6
Plectranthus Ecklonii variegata, handsome ... 1 0
Poinsettia pulcherrima, very handsome, large vermilion bracts 1/6 to 2 6
pulcherrima alba, creamy-white bracts ... 2 0
 Remarkable for their distinct character and brilliant floral bracts
Richardia Elliottiana (calia), rich, clear, golden-yellow, lustrous, the best of the yellow sorts 1/6 to 2 6
Saintpaulia ionantha, violet-blue, with golden stamens ... 1 6
Stephanotis floribunda (Elvaston variety), a beautiful climber, handsome dark green leaves and fragrant pure white blossoms, produced in profusion 2/6 to 3 6
Streptocarpus Reginae, orange and blue ... 3 6
Streptocarpus New Hybrids 1/6 to 2 6
Tabernaemontana Camassa, double pure white, fragrant ... 3 6
Toxicophlæa spectabilis, handsome corymbs of white flowers, with a sweet perfume 1/6 to 2

Herbaceous and Bedding Plants.

N.B.—When large numbers of Bedding Plants are required we will make Special Quotations.

- Price
s. d.
Acanthus lusitanicus, white, splendid foliage ... 1 0
Achillea millefolium rubrum (Yarrow or Milfoil) 0 6
ptarmica fl. pl. (Sneeze-wort), double white 1 0
Agathæ celestis (Blue Marguerite, Flower of Heaven) ... 0 6
Ageratum Mexicanum, blue ... 0 6
Anemone Japonica, rose 6d.-1 0
Japonica "Honorine Jobert," white 6d.-1 0
Antirrhinum (Snapdragon), seedlings ... 0 6
Aquilegia (Columbine), seedlings ... 0 6
Armeria (Thrift) ... 0 6
Artemisia vulgaris (Wormwood) ... 0 6
Arums, sorts 1/- 1 6
Auriculas (Dusty Miller), various ... 1 0
Asters, various, perennial ... 1 0
Astilbe Japonica (*Spiræa Japonica*) ... 1 6
Bellis perennis (Daisy), sorts ... 0 6
Bocconia Japonica, creamy white ... 1 6
Coreopsis grandiflora, yellow ... 0 6
Calceolaria, sorts 1/- 1 6
 Shrubby, yellow ... 1 0
 Shrubby, bronzy-red ... 1 0
Campanula medium (Canterbury Bells) ... 0 6
isophylla alba, large pure white flowers, February, March, and April, excellent for hanging baskets ... 1 6
isophylla Mayi, blue ... 1 6
pyramidalis, blue ... 1 0
alba, white ... 1 0
Canna, see Special List, page 37
Centaurea candidissima, yellow, silvery foliage ... 1 0
gymnocarpa, rose ... 1 0
Cerastium tomentosum (Jerusalem Star), snow-white ... 1 0
Chrysanthemum frutescens (Marguerite) large white ... 0 6
Cineraria, sorts ... 1 0
maritima, light grey foliage ... 1 0
Commelina celestis, blue ... 1 0
Convallaria majalis (Lily of the Valley) white ... 1 0
majalis rosea, pink ... 1 0
Convolvulus Mauritanius, blue, very pretty trailer ... 1 0
Crassula coccinea, scarlet, very showy ... 1 6
Cuphea platycentra, and others ... 1 0
Delphiniums (Perennial Larkspur), various shades, single and double from 0 6
Dianthus barbatus (Sweet William) ... 0 6
Heddwigi ... 0 6
Diadematus fl. pl. ... 0 6
Digitalis (Foxglove) ... 0 6
Echeveria retusa ... 1 6
glauca ... 0 6
Echium candicans, purple, valuable for bees ... 1 0
Eupatorium riparium, white ... 1 0
Everlasting Pea (*Lathyrus latifolius*), white ... 1 0
 Also see Climbing Plants
Farfugium grande, large, round leaves, dark green, with cream-coloured spots, very handsome ... 1 6
Ferula gigantea, handsome foliage ... 1 0
Funkia, sorts 1/6-2 6
Gaillardia grandiflora, yellow, &c. ... 0 6
Gazania splendens, orange ... 1 0
Gentiana acaulis, intense blue ... 1 6
Gerbera Jamesoni (Barborton Daisy), beautiful brilliant orange-scarlet flowers ... 2 6
hybrids ... 2 6
Geum coccineum, scarlet ... 1 0
Hedychium coronarium, orange ... 1 6
Helianthus maximus, Giant Perennial Sunflower, single, yellow 6d.-1 0
multiflorus plenus (*Soliel d'Or*) double 6d.-1 0
rigidus (*Harpatium rigidum*), large, single, golden-yellow, free-flowering 6d.-1 0
Heliotropium, large, dark, &c. 6d.-1 0
Helleborus niger (Christmas Rose) ... 1 6
Iberis Gibraltaria Candytuft, lilac and white ... 0 6
Iresine, sorts ... 0 6
Iris foetidissima variegata, ivory-white variegation ... 1 0
Kalosanthes coccinea (*Crassula*) ... 1 0
Leptosyne gigantea, yellow ... 0 6
maritima, yellow ... 0 6
Linum trigynum, yellow, very handsome ... 1 6
Linaria cymbalaria (Kenilworth Ivy), purple ... 1 0
Liquorice (*Glycyrrhiza glabra*) ... 0 6
Lobelia cardinalis (Cardinal Flower), scarlet ... 1 6
Crystal Palace compacta, blue ... 0 6
Lotus peltorhynchus, scarlet, Pea-shaped ... 1 0
Lysimachia nummularia (Creeping Jenny), yellow ... 1 0
Marguerite Daisies, sorts ... 0 6
Mesembryanthemums, crimson, orange, magenta, yellow, pink, deep rose, &c., a splendid stock ... 0 9
cordifolium variegatum ... 1 0
Michaelmas Daisies, various ... 1 0
Mimulus moschatus (Musk) ... 0 6
mixed colours ... 0 6
Myosotis dissitiflora (English Forget-Me-Not), pale blue ... 0 6

- Price
s. d.
NAME.
Nasturtium Stettia, double red and yellow ... 0 6
Nierembergia gracilis, lilac and white ... 1 0
Ophiopogon Jaburan variegata, violet flowers, beautiful variegated foliage 1/- 1 6
Japonicum, green leaves, useful ... 1 0
Pæonia officinalis, white and red ... 2 6
Pansies, sorts per doz. 6d.-4 0
Pelargonium Little Dandy, green and white dwarf; an excellent bedding plant, per doz. 0 9
Pentstemons, see Separate List
Perennial Sunflowers, see *Helianthus rigidus*, &c.
Phalaris arundinacea (Gardener's Garter) ... 0 6
Phlox, Perennial (*P. decussata*) sorts ... 1 0
Physostegia virginiana alba, pure white ... 0 6
Plumbago Larpentæ, blue ... 1 0
Polianthes tuberosa fl. pl., double white Tube-rose ... 0 6
Polyanthus, sorts 4d.-1 0
Polyanthus Primroses, very fine ... 0 6
Primula elatior (Oxlip) ... 0 6
Japonica (Japanese Primrose) ... 1 0
Obconica grandiflora, pale lilac ... 1 0
Sinensis (Chinese Primrose), sorts ... 1 0
veris (Cowslip) ... 0 6
vulgaris (English Primrose) ... 0 6
 double white ... 1 0
 double yellow ... 1 6
 double red ... 1 6
 double lavender ... 1 0
Pyrethrum aureum (Golden Feather) per pot ... 0 6
hybrids, single ... 1 0
 double ... 1 6
 double white (Feverfew) ... 0 6
Ranunculus acris fl. pl. (Batchelor's Button), yellow ... 1 0
Richardia alba maculata ... 1 0
Elliottiana, golden-yellow ... 1 6
Rochea falcata, fine scarlet flowers ... 1 6
Rudbeckia, mixed, annuals ... 0 6
Golden Glow, grows 4 feet, bearing large numbers of double yellow flowers; requires plenty of water ... 0 6
Salvia azurea, azure blue ... 1 0
patens, large blue, extra fine, the richest blue flower grown ... 1 0
splendens (Glory of Stuttgart), scarlet ... 0 6
 Special price for quantity
Saxifraga crassifolia, beautiful, large pink ... 1/- 1 6
Sarmetosa (basket plant) ... 1 0
umbrosa (London Pride), white ... 1 0
Sedum azoideum variegatum ... 1 0
carneum, rose ... 1 0
Sieboldii, rose ... 1 0
Shasta Daisies, white ... 0 6
Snowstorm, exquisite ... 1 0
Solidago (Golden Rod), yellow ... 0 6
Spiræa Japonica, feathery white ... 1 6
Statice, various 1/- 1 6
Tradescantia zebrina (basket plant) ... 1 0
multicolor ... 1 0
Tritoma uvaria (Red-hot Poker Plant), orange 1 0
Valiota purpurea, see page 42 1/6-2 6
Verbena, see Special List
Violets, see Special List
Wallflower, best double per pot 0 6
 best single per pot 0 6
Zingiber officinale (Ginger) ... 0 6

Bedding Plants.

FOR SPRING AND SUMMER PLANTING.

Those marked with an asterisk (*) can be supplied in large quantities.

- ***Alternantheras**, red
 " " yellow
 " " crimson
Amaranthus, sorts
Begonia gracilis, rose (everblooming)
Begonia gracilis luminosa, red (everblooming)
Calliopsis
Cannas
Centaurea candidissima
Cinerarias
Coleus, sorts
Cosmos
Echeverias
Geraniums, sorts
Globe Amaranth
 ***Golden Feather** (Pyrethrum)
Lantana Sellowi
 ***Iresine Lindenii**
 " **Herbsti**
Marigolds, French
Mesembryanthemums
 ***Pelargonium Little Dandy**, green & white foliage
Petunias
Phlox
 ***Plectranthus variegata**
Portulacas, double and single
Salvias
Sedum
Sunflowers (Miniature)
Verbenas, sorts
Verbena venosa
Vincas, sorts
Zinnias

FOR AUTUMN AND WINTER PLANTING.

- Ageratums**
Calceolaria Shrubby
Centaurea candidissima
Daisies
Echeverias
Geraniums
Zonale Geraniums
 ***Golden Feather** (Pyrethrum)
Heliotropes
Ivy Pelargoniums
Lantana Sellowi
 ***Lobelia**
Marguerites
Myosotis
Pansies
Petunias
Polyanthus
Primroses
Roses, sorts
Verbenas
Violets

Ferns and Lycopods.

N.B.—We shall be pleased to recommend the most suitable varieties for Ferneries, Rockeries, Shadehouses, &c., on application.

These are, perhaps, the most graceful of all plants. Their various forms are so elegant, and their appearance so fresh and beautiful, that they are deservedly universal favourites. The fronds of nearly all Ferns—and especially those of the different *Adiantums*, or Maidenhairs (the most graceful of all)—are invaluable in the arrangements of Bouquets; also for Table and other Decorations.

The Tree Ferns (particularly the *Dicksonia Antarctica*), with their magnificent fronds, make very ornamental plants for the decoration of Ferneries, Shadehouses, Verandahs, &c.

Ferns are of easy culture. Shelter, shade (but not darkness), and moisture are essential to their successful growth. For the guidance of amateurs we give a few hints as to cultivation, &c.

Culture.—Ferns should be examined every day in the morning in Winter; in the afternoon or evening in Summer. They must be watered freely when they are getting dry, and not again until they really require it. When the fronds of Ferns approach maturity they should not be watered or sprayed overhead. The best time of the year to re-pot Ferns is in the Spring. The soil should be kept coarse, and should consist of lumps of turfy peat mixed with loam and coarse sand, so that the water may pass readily through it, or the soil will become sour and the plant sickly.

In all instances of Ferns growing from crowns, these crowns should be kept well out of the soil, and not buried in it. Some grow with underground rhizomes, which should be buried; while others have rhizomes running on the surface of the soil, which should never be buried, but, if loose, may be fastened down in their places with small pegs of wood.

Hanging Baskets.—These, when filled with Ferns, make beautiful ornaments, and many Ferns do well and show their beautiful, drooping, and graceful foliage to advantage when suspended.

In the Summer the House should be kept as cool as possible.

Ferns are sometimes attacked by Scale, Thrip and Mealy Bug, all of which multiply and spread rapidly, doing much injury.

For Thrip, Moths, and Caterpillars.—Fumigate lightly, so as not to injure the foliage.

For Scale and Mealy Bug.—Plants that are badly infested with scale should be sponged or dipped in an Insecticide—such as Gishurst Compound, Fir Tree Oil, &c.—cleaning off every one.

For Slugs.—Sprinkle foliage and crown with Tobacco Powder after watering, or a weak solution of Slugene.

MANURE.—Clear liquid Cow Manure once a week, alternated with Sulphate of Ammonia (small teaspoonful to gallon) to established Ferns.

For Fumigators, &c., see pages 57-58.

Those marked with an asterisk (*) are Hardy Ferns, suitable for Verandahs, Rooms, Shadehouses, &c.

	Price s. d.
Adiantum (Maidenhair Fern) —	
* <i>Bellum</i> , very dwarf and compact, forming neat pretty green tufts of slender fronds	1 6
* <i>capillus veneris</i> , a pretty and useful species	1 0
* <i>Mariesi</i> , robust, distinct, and handsome	1/- to 1 6
<i>cardioclœna</i> , makes a fine specimen	2 6
<i>Collisi</i> , a beautiful Fern for specimens	2 6
<i>concinnum latum</i>	1 6
<i>cuneatum grandiceps</i> (Tassel Fern), attractive, well adapted for growing in baskets	1/- to 1 6
<i>cuneatum tinctum</i> , vigorous, the young fronds have a reddish hue	1/6 to 2 6
* <i>elegans</i> , hardy, the most useful Maidenhair Fern for cutting; produces long stalks	1/- to 7 6
<i>Farleyense</i> , the most magnificent of this handsome family	3 6
<i>Fergusonii</i> , very handsome, vigorous	2 0
* <i>formosum</i> , a large, handsome, free-grower, the nearly-erect fronds are produced abundantly from slender, underground creeping rhizomes	1/6 to 2 6
<i>gloriosum</i> , makes a fine specimen	2 6
* <i>gracillimum</i> , charming, of light and graceful appearance	1/- to 2 6
* <i>nebulosum</i> (Cloud-like), a very fine form of <i>A. gracillimum</i> , more upright, and in every way a better Fern, as a pot plant or for cutting	2/- to 3 6
<i>gracillimum cristata</i> , free-growing	1/6 to 3 6
<i>Hardyi</i> , useful for specimens and cutting	2 0
<i>Lathomi</i> , large fronds of light green, somewhat resembling <i>A. Farleyense</i>	1/6 to 2 6
<i>Maxwellii</i> , tall, erect-growing, light fronds	2/6 to 5 0
<i>scutum</i> , bold and handsome fronds, large	1/6 to 2 6



Microlepia Hirta Cristata.

	Price s. d.
<i>Adiantum trapeziforme</i> , produces very long fronds	2/- to 2 6
<i>Veitchii</i> , young fronds crimson, distinct	2 6
<i>Williamsi</i> , slightly golden underneath the fronds, tall, erect habit	1 6
* <i>Alsophila (Tree Fern)</i>	2 6
* <i>Cooperi</i> , very handsome	2/6 to 7 6
* <i>excelsa</i> , larger than <i>Cooperi</i>	2/6 to 7 6
* <i>grande</i> , a noble variety	2/6 to 10 0
Exceedingly handsome Tree Ferns, stand the sun better than <i>Dicksonias</i>	
* <i>Aspidium aculeatum</i> (Buckler or Shield Fern), used for table decoration, shadehouse, &c.	1/6 to 3 6
* <i>Asplenium bulbiferum</i> , a hardy strong-growing species, very useful for table decoration	1/6 to 3 6
* <i>bulbiferum diversifolium</i> , a very handsome species	1 6
<i>lucidum</i> , a noble species, with shining green fronds	2 6
* <i>nidus</i> (The Bird's Nest Fern), an extremely hardy Fern, with long, broad, undivided shining green fronds, of a leathery texture, rising symmetrically from a single succulent crown, leaving quite a hollow centre at the base	1/6 to 5 0
* <i>Blechnum Braziliense</i> , grand large fronds	1/6 to 2 6
<i>Cyrtomium falcatum</i> (Ivy Fern, King Fern), foliage thick, bright glossy green, very hardy; suitable for dwellinghouse	1/- to 3 6
* <i>Davallia Canariensis</i> (Hare's Foot Fern), one of the most useful species of this very large genus	2/- to 3 6
<i>Fijiensis</i> , a beautiful species	2/6 to 5 0
" <i>plumosa</i> , very beautiful, makes a splendid specimen	2/6 to 5 0
<i>lucida</i> , vigorous grower	1/6 to 2 6
<i>pentaphylla</i> , dark scales on creeping rhizomes	2/6 to 5 0
<i>Tyermanni</i> , white scales on creeping rhizomes	2/6 to 5 0
* <i>Dennstaedtia davallioides</i> Youngi, very large handsome fronds, most ornamental	1/6 to 2 6
* <i>Dicksonia antarctica</i> (Tree Fern)	1/6 to 5 0
We have specimen plants of this splendid Tree Fern, with handsome trunks, from 2 feet to 6 feet high. They are very suitable for shadehouses, verandahs, and other decorations. Price on application	
<i>Dictyogramma Japonica variegata</i> , deciduous	1 6
* <i>Gleichenia circinnata</i> (Coral Fern). This elegant Fern requires cool, bright light; to be potted in a compost of peat and sand only, good drainage and liberal waterings	1/6 to 2 6
<i>Goniophlebium subauriculatum</i> , for hanging baskets	2 0
Gymnogramma (Gold and Silver Ferns) —	
<i>calamelanos</i> (Silver Fern), long upright fronds	1 6
<i>Lauchana</i> , beautifully golden	2 6
* <i>Hypolepis repens</i> , robust, fronds produced from very free creeping rhizomes	1 0
* <i>Lastrea aristata variegata</i> , prettily variegated	2 6
* <i>Filix femina cristata</i> , handsome, crested fronds	1/- to 2 6
* <i>Filix mas</i> , one of the boldest and handsomest of hardy Ferns.	1/- to 2 6
<i>Richardi multifida</i> , a fine crested variety	2 0
<i>Lomaria Dalgairnsiae</i>	3 6
<i>discolor</i> (Rock Fern), a hardy, free-growing variety, young fronds of a reddish hue	1 6
<i>Gibba</i> , a handsome, small Tree Fern	2 6
* <i>Lycopodium</i> , see <i>Selaginellas</i>	
* <i>Lygodium scandens</i> (Climbing Fern), pretty	1 6

	Price s. d.
<i>Microlepia hirta cristata</i> , rapid grower; long, drooping, graceful fronds	1/3 to 3 6
* <i>elegans</i>	1 6
* <i>Nephrodium decompositum</i> , handsome	1 6
* <i>glabellum</i> , of pretty dwarf habit	1 6
* <i>molle</i> , free-growing, useful for house decoration	1 6
* <i>Sangwellii</i> , thin, broad, light-green fronds	2 0
<i>Nephrolepis cordata compacta</i> , a very useful variety of this well-known hardy Fern, for verandahs, baskets, &c.	1 6
* <i>exaltata</i> (Sword Fern, Shark's Tooth Fern) fine for rockwork	1/- to 1 6
<i>Pierstoni</i> , feathery plume-like fronds, 6 in. wide, of two shades of green, healthy, quick-growing, of elegant weeping habit	2/- to 3 6
<i>Todeoides</i> , a very beautiful, compact-growing, plumose variety, with fine, lace-like fronds	3 6
<i>Nipholobus lingua</i>	1 6
* <i>Onoclea sensibilis</i> , handsome, deciduous	1/6 to 2 0
* <i>Osmunda regalis</i> (The Royal Fern), deciduous	2 6
* <i>Onychium Japonicum (lucidum)</i> , a very pretty and useful little fern	1/6 to 2 0
* <i>Phlebodium aureum</i> , very handsome	1 0
* <i>Platcerium alcornoe</i> (Elk's Horn)	1/6, 2/6, 3/6 to 7 6
* <i>grande</i> (Stag's Horn), makes a grand specimen	2/6, 3/6, 5/-, 7/6, and upwards
These Ferns are usually grown on boards or blocks of cork, and are of easy culture, in shadehouses and under verandahs. We have a fine stock of these, and invite inspection.	
Polypodium Billiardieri , produces two kinds of fronds, pretty	1 6
* <i>aureum</i> (<i>Phlebodium aureum</i>), fine specimen	1 6
* <i>cambricum cristatum</i> , handsome	1 6
<i>crassifolium</i>	2 0
<i>iridifolium</i>	1 6
<i>Knighte</i>	7 6
* <i>Polystichum capense</i> , extremely hardy, makes a large specimen	1 6
* <i>aculeatum</i> (<i>Aspidium aculeatum</i>)	1/6 to 3 6
* <i>triangulare</i>	1 6
* <i>Pellea falcata</i> , hardy, useful	1 6
<i>Phegopteris effusa</i> , a handsome greenhouse fern	2 6
<i>Pteris argyrea</i> , silver variegated, erect fronds	1 6
* <i>cretica alba lineata</i> , white and green, variegated. Thrives in rooms	1/- to 2 6
* <i>longifolia</i> , a free grower	1 0
* <i>major</i> , tall, graceful fronds	1/6 to 2 6
* <i>serrulata</i> (The Ribbon Fern), useful for cutting and house decoration	1 0
* <i>tremula</i> , a pretty Fern of free growth, suitable for house decoration	1/- to 2 6
* <i>Wimsettii</i> , beautifully crested, free; fine for fern pans and house use	1/- to 1 6
* <i>Scolopendrium vulgare</i> (Hart's Tongue)	2 6
<i>crispum</i>	2 6
<i>cristatum</i>	2 6
<i>Selaginella amœna</i> , very graceful	1/6 to 2 6
* <i>denticulata</i> , trailing	1 0
<i>Emiliana</i> , dwarf, very pretty	1 6
<i>Kraussiana aurea</i> , golden variety, trailing	1 6
Very suitable for growing in pans	
<i>Stenoclena tenuifolia</i> , suitable for baskets	2 0
* <i>Struthiopteris Germanica</i> (The Ostrich Feather Fern), very handsome, deciduous	2 6
* <i>Woodwardias</i> , sorts	2 6

N.B.—The Prices of all Tree-ferns and other Ferns vary according to size.

Specimen Plants of some Ferns may be supplied,

Tree Ferns,

For the decoration of Shadehouses, Verandahs, &c., of various sizes, may be supplied. Either in tubs or pots, or without. Prices on application.

Japanese Fern Balls (*Davallia Bullata*).

These Ferns are very handsome. They go to rest during the Winter. From 3s. 6d. each.

Fern Spores.

Although fern spores may be sown at any time, August and September are the most favourable months, as, if properly treated, seedlings raised then have sufficient time to form crowns strong enough to stand the following Winter. In sowing fern spores the simpler the operation the better. A piece of turfy loam, peat, dead tree-fern stem, dead Elk Horn ferns, Jadoo, or in some cases a mixture of any of these, may serve as mediums for sowing the spores on. Whatever is used should be soaked in water or watered to thoroughly saturate and allowed to drain. A still day should be chosen, and the spores should be scattered over the surface and not covered with soil. They should be covered with a bell-glass, or a pane of glass if convenient, and remain there until the growth is sufficiently developed for pricking off. A uniform rate of moisture is of greatest importance. When fern spores germinate

freely, forming a dense mass of prothalli, it is indispensable that they should be several times "pricked off," so that they may have room to develop, for if allowed to crowd and overgrow each other in the seed-pan they are liable to damp off. The operation consists in taking small tufts of prothalli and putting them in pots filled with a material similar to the one in which the spores were sown, but great care must be taken that no bruises result. On that account small patches should be taken on a stick having the least notch cut in the end, and they should be merely deposited, not pressed, into the new soil, and about one inch apart in all directions. For a few days after being pricked off the seedlings should be treated very much as they were previously; they should still be watered by partial immersion, and no water should be applied overhead until the young plants have produced fronds. They should be gradually inured to the air by tilting on one side the glass cover, which may in a short time be removed altogether. Until then it is best to keep the pots or pans well shaded during sunshine, but not during dull weather. This is most effectually done by means of pieces of paper or small cheese-cloth hurdles.

Fern Spores, Adiantums, mixed }
" Hardy Ferns, mixed } 6d. and 1s. pkts.
" Mixed Fern Spores }

HANGING BASKETS, furnished with Ferns, &c., to Order.



Hanging Basket, furnished with Ferns, etc.

PALMS AND CYCADS.



Kentia Forsteriana.



Areca Baueri.



Corypha Australis.



Kentia Belmoreano.



Phoenix Reclinata.

Palms are certainly the most highly ornamental of all plant life, and it is upon them chiefly that we depend for that distinctive tropical appearance of our gardens which is the admiration of all tourists from less favoured climes. The soil and climate of South Australia is well adapted to their successful culture, and after being once established, they require but little care to keep them in first-class condition. Here, where they grow so luxuriantly, we should make them the most prominent feature of our landscapes. Public gardens, parks, private gardens, large and small, are beautified by their presence. Palms increase in beauty with their age. A little care in planting helps their progress, i.e., breaking up the soil to say 15 or 20 inches deep; loosening the bottom well; place some old rubble of brickbats, old bones, etc., on this, then some old stable manure over this; place back the soil removed, if poor mix some better with it, finishing up with the top soil removed or better fresh soil if necessary. Stake the plant and place some shelter on the south and west sides for the first season or two. Palms are great feeders, and are benefited by manure, liquid or otherwise, during their season of growth.

PALMS IN POTS.—These are very suitable subjects for the decoration of the dwelling-house, both indoors and on balconies or verandahs. The *Kentias* lend themselves to this treatment better than most Palms, requiring but small pots in comparison to the size of the plants, provided they get due nourishment in the way of some suitable (clear) liquid manure during their growing season, and are not neglected or killed with kindness on the other hand. To keep the plants in perfect health they must have plenty of water, i.e., as much as they require. The best plan is to take the plant outside, fill the pot with water, and allow it to drain. Should the water run through very quickly, it may suggest that the ball of earth in the pot has been allowed to become too dry; in which case stand the pot in 4 or 5 inches of water for half an hour, then allow all surplus water to drain off. On no account allow the plants to remain long in saucers containing water, as the practice will certainly kill them. Palms should have their leaves sponged once a week, so as to remove any dust; and it is a good plan to put them out on the balcony or verandah occasionally when the weather is mild; but they must be kept out of the wind and sun. They like shade, but not draught. So long as the leaves retain their dark-green appearance the plants are in good health; but should they become a pale green or of a yellowish hue, a few weeks on the verandah, with frequent sponging, careful watering, and the

removal of all scale and insects from the leaves will soon bring them back to robust health.

N.B.—The Prices of all Palms vary according to size and age. All our Palms are pot grown.

N.B.—Those marked [*] are suitable for planting outdoors.

	Price s. d.
Archontophoenix Alexandrac, tall growing variety	2 6
Cunninghamiana, see <i>Seagorthis elegans</i>	
Areca Baueri, hardy; graceful, with spreading foliage	1 6 to 3 6
lutescens, very graceful and beautiful, foliage bright glossy green, with rich golden stems, one of the most decorative	2 6 to 7 6
sapida (The Nikau Palm), handsome with dense foliage 10 feet	1 6 to 3 6
*Brahea edulis, "The Guadalupe Island Palm," hardy. It has very large, fan-shaped bright green leaves	2 6 to 7 6
*Roetzli (Blue Palm), very ornamental Fan-Palm, distinct	2 6 to 7 6
filamentosa (Cotton Palm)	2 6 to 7 6
Caryota urens, Fishtail Palm	
Chamædorea elegans	3 6 to 7 6



Chamædorea Excelsa.

*Chamædorea Excelsa, "Windmill Palm," one s. d. of the hardiest, worthy of extensive cultivation. 15 to 20 feet	1 6 to 5 0
Fortunei	1 6 to 5 0
*humilis, fan-shaped leaves, of dwarf habit, splendid for lawns and small gardens	2 6 to 5 0
*Cocos flexuosa (bending) resembles <i>plumosa</i> , but is not so spreading in its leaves	2 6 to 7 6
*plumosa (feathery) stem straight columnar, grows to a height of 40 feet; a highly ornamental tree, with long graceful plume-like leaves; hardy, of quick growth	2 6 to 7 6
Weddelliana, the most elegant of all the smaller Palms; graceful table plant	5 10 to 6
Yatay, a handsome glaucous-leaved species, distinct and striking habit, of quick growth	5 10 to 6
*Corypha Australis (Livistona), graceful Fan-Palm, very useful and hardy	1 6 to 5 0
*Cotton Palms	2 6 to 7 6



Cotton Palm, "Washingtonia Robusta."

Palms and Cycads (continued).

	Price s. d.
* <i>Cycas revoluta</i> (The "Sago Palm" of Japan), cylindrical stems, terminating in a crown of handsome feather-shaped leaves of thick leathery texture; very elegant 5/ to 10 6	
* <i>Diplothemium</i> (Cocos Yatay)	
<i>Dictyosperma alba</i> , tall growing	... 3 6
<i>Erythea edulis armata</i> (Roetzli) } see <i>Brahea</i>	
<i>Hyophorbe Verschoffelti</i>	3/6 to 7 6
* <i>Jubæa spectabilis</i> , a noble out-door Palm, with an immense, tall, straight, thick stem 2/6 to 7 6	
<i>Kentia Belmoreana</i> , very elegant and graceful, largely used for table and house decoration. 15 ft.	1/6 to 20 0
<i>Canterburyana</i> , with immense leaves; beautiful. 10 ft.	1/ to 5 0
<i>Forsteriana</i> , taller than above, with broader leaves, longer stems, makes a large specimen in a shorter time, of truly majestic appearance, the most popular Palm for table and other decorations, elegant. 15 ft.	1/6 to 10 0

	Price s. d.
* <i>Latania Borbonica</i> , large, fan-shaped; one of the best for decoration	2/6 to 7 6
* <i>Livistona Australis</i> (<i>Corypha</i>), useful	1/6 to 5 0
* <i>oliviformis</i> , a useful fan Palm for out-doors, growing to a moderate size	2/6 to 5 0
* <i>humilis</i> , a graceful, moderate-sized Palm for the garden	... 5 0
<i>Macrozamia spiralis</i> "Burrawang," The leaves are largely used for decorative purposes. 4 ft.	2/6 to 7 6
<i>Pandanus utilis</i> , see page 69	2/6 to 5 0
* <i>Phoenix reclinata</i> , one of the hardiest, with dark-green feathery foliage, very handsome on lawns	2/6 to 7 6
* <i>Canariensis</i> , "The Canary Island Palm," a noble variety of the Date Palm, very handsome, hardy, rapid grower, makes beautiful specimens; dark-green pinnate leaves, lance-shaped. 6 to 12 ft.	2/6 to 7 6
* <i>dactylifera</i> (Date Palm), produces the dates of commerce	2/6 to 7 6
* <i>farinifera</i> , an elegant, compact-growing species	... 2 6
<i>rupicola</i> , widespreading, arching leaves, one of the finest for pots	2/6 to 7 6

	Price s. d.
* <i>Phoenix sylvestris</i> , leaves long, arched, glaucous-green, very hardy and useful	
<i>tenula</i> , see <i>Canariensis</i>	
* <i>Pritchardia filifera</i> (Cotton Palm)	2/6 to 7 6
<i>Ptychosperma Alexandrae</i> , see <i>Archontophoenix</i>	
<i>Rhapis flabelliformis</i> , a delicate and graceful little Palm, from China and Japan, suitable for house decoration	... 7 6
* <i>Sabal Adansoni</i> , "Dwarf Palmetto," leaves dark rich green, with smooth-edged leaf stems; a trunkless Fan Palm. 3 ft. 1/6 to 2 6	
* <i>umbraculifera</i> , a useful, hardy, Fan Palm	1/6 to 3 6
<i>Seaforthia elegans</i> , long, arching, graceful, dark-green leaves, a most elegant species 2/6 to 7 6	
* <i>Washingtonia filifera</i> (Cotton Palm)	2/6 to 7 6
* <i>robusta</i> (Cotton Palm), very distinct from the preceding; the leaves are much greener and the filaments not so numerous; an exceedingly rapid grower, with thinner trunk; although it has an immense crown of leaves, it withstands strong winds without injury	2/6 to 7 6
These are two of the hardiest and most beautiful of the Palms, universally admired in gardens.	

ROSES.

(Except where priced)

Half-Standards, 2 to 2½ feet, 1s. each
Standards, 3 feet, 1s. 6d. each
Full Standards, 3½ feet, 2s. 6d. each
Dwarfs, 1s. each

When the selection is left entirely to ourselves we can do one dozen **Dwarf Roses**, named, all different, for 4s., two dozen for 8s., and so on, or 6d. each.

Fairy Roses for borders, 20s. to 25s. per 100.
 When our Customers make their own selection, we should feel obliged by their giving a few additional names to their orders, stating if we may substitute similar sorts of equal merit.

Should any other varieties be desired which are not included in this List we shall be glad to know, as we are constantly adding new varieties.

HINTS AS TO CULTURE OF ROSES.

When the plants arrive they should be conveyed to a shed or sheltered place and unpacked, and the roots and tops watered; if the ground is ready plant them at once, taking care not to let them be exposed to drying winds whilst being planted. If the weather be wet or frosty, open a trench in a sheltered spot and lay the roots of the plants in, and cover them well with earth until the weather is fine and the ground in fit condition to plant them in.

SITUATION.—A place apart from other flowers should be assigned to them, if possible, sheltered from high winds, but open and not surrounded by trees, as closeness is very apt to generate mildew; where they cannot have a place to themselves, any part of the garden best fulfilling these conditions will answer.

PLANTING.—Before planting a new bed the soil should be well trenched, and plenty of good rotten manure and bone dust mixed in. Great care should be taken not to plant too deeply, or let the manure touch the bare roots. When the hole is filled in tread well, and if Standards they should be securely staked.

MANURING.—Roses are strong feeders, and will take almost any quantity of manure; mulch liberally during Summer, keeping mulch fully three inches from the stems.

Apply **E. & W. HACKETT'S Rose Manure** as per Directions on each tin.

WATERING, &c.—When coming into bloom, if the weather be dry, give a good drenching twice or three times a week; if greater size be required, liquid manure may be used. Established Roses are best not watered during November, December, January, and early part of February, when they should be Summer pruned, manured, and watered as required. They will then bloom freely during the Autumn and Winter. When watering always hose the foliage thoroughly.

Pruning.

EVERBLOOMING (Teas, Hybrid Teas, Hybrid Chinas).—During July cut out all dead wood, weakly shoots, and exhausted wood; leaving only the shoots intended to form the bush, which shorten back to, say, four or five eyes, never allowing centre of bush to become crowded.

HYBRID PERPETUALS.—During July cut out all wood over two years old and all weakly shoots. Weak-growing kinds should be pruned hard, i.e., down to three or four eyes; stronger-growing kinds may be left longer. Cut to an eye that points outwards, so as to keep the inside of the plant open.

During February Summer pruning should be carried out, by removing some of the weak and worn-out wood, and shortening any remaining shoots as required; but not so severe as in Winter pruning.

CLIMBING ROSES.—When it is intended to keep these trim and neat, it will be necessary to prune after the first flowering is over, say November (in ordinary seasons), by removing all worn-out wood, and training up younger wood in its place. They should be liberally watered and manured all the Summer; always hosing the foliage thoroughly when watering. Tie up shoots as required.

Pests.

GREEN and BROWN FLY (Aphis) are the first to trouble the young growth and flower buds of Roses in the Spring; and should be syringed or sprayed off a few times with Kilemquick, Niquas, Gishurst Compound (2 oz. to gallon water) or other preparations recommended for their destruction.

MILDEW is the next to make its appearance on the young growth; and is checked by dusting Sulphur over and under the foliage early in the morning while the dew is still upon it (otherwise damp the foliage first). This may be prevented to some extent by applying the Sulphur before it makes its appearance. **Sulphide of Potassium** is also an excellent destroyer of Mildew.

SCALE on Roses must be treated during the Winter with **Scalecide** (1 part to 20 parts rain water) or Gishurst Compound (4 oz. to gallon of water).

RED SPIDER will give no trouble where the foliage is hosed liberally. When it appears use Gishurst Compound 2 oz. to gallon water.

CURCULIO BEETLE.—In the Summer this beetle hides in the ground close to the stems, and shows its ravages by eating the edges of leaves and bark of young stems. It only comes out at night. Spray with **Swift's Arsenate of Lead**, 1 lb. to 20 gallons water.

Ever-Blooming Roses.

<i>Abricote</i> , fawn, apricot centre, habit of <i>Safrano</i>
<i>Aimee Vibert</i> , pure white in clusters, very handsome foliage
<i>Alice Grahame</i> , ivory white, tinted salmon, large perfect form, very good
<i>Althea</i> , large, full, beautiful opaque salmon-pink, outside of petals flushed with rose; vigorous. 2s. 6d.
<i>Anna Chatron</i> , cream, tinted pink, first-rate
<i>Anna Maria de Montraval</i> (<i>Polyantha</i>), pure white, small, full
<i>Antoine Rivoire</i> , rosy-flesh, base of petals yellow, large, full, very good
<i>Ard's Pillar</i> , rich, crimson, vigorous, sweet-scented
<i>Augustine Guinnoisseau</i> (<i>White La France</i>), rosy-white, good, sweet-scented
<i>Baldwin</i> , carmine-rose, large, full, free
<i>Baron von Pallandt</i> , vermillion, with bright red reflex, large, full
<i>Beatrice</i> , deep rich pink, shaded with vermillion; when fully developed the outer petals are very pale flesh, and the centre bright pink. 1s. 6d.
<i>Beaute Inconstante</i> , coppery-red, variable, medium size, nearly full, very sweet
<i>Belle Siebrecht</i> , bright, rosy-pink, large, very free flowering, one of the best
<i>Beryl</i> , buttonhole variety, long buds, deep golden-yellow, very handsome
<i>Bessie Brown</i> , very large, pinkish-white, of great beauty and substance, exhibition
<i>Billard & Barre</i> , large, rich golden-orange
<i>Bouquet d'Or</i> , pale yellow, centre coppery, large, full, vigorous, very effective pillar rose

<i>Bridesmaid</i> , clear bright pink, large, full, free; same habit and freedom of flowering as <i>The Bride</i> , Al.
<i>Camille de Rochetaille</i> (<i>Polyantha</i>), pure white, sometimes slightly tinted
<i>Captain Christy</i> , delicate flesh, deeper in centre, an old favourite
<i>Caroline Testout</i> , clear, salmon pink, large, globular, very free and good
<i>Catherine Mermet</i> , flesh, large, full, exquisite form, most useful
<i>Cecile Brunner</i> (<i>Polyantha</i>), bright rose, yellowish in centre, very sweet, Al.
<i>Chas. J. Grahame</i> , dazzling orange-crimson, large petals, nearly full, sweet scented
<i>Chateau de Clos Vougeot</i> , large, full, velvety, fiery red, changing to dark, velvety crimson as the flowers expand; distinct, growth moderate. 1s. 6d.
<i>Christine de Nove</i> , deep purplish-red, large, full
<i>Cleopatra</i> , pale pink, edged rose, long buds, perfect
<i>Climbing Belle Siebrecht</i>
" <i>Caroline Testout</i>
" <i>Cecile Brunner</i>
" <i>Comtesse de Labarthe</i>
" <i>Devoniensis</i>
" <i>Kaiserin Augusta Victoria</i>
" <i>La France</i>
" <i>Liberty</i> , 1s. 6d.
" <i>Madame de Watteville</i>
" <i>Madame Jules Grolez</i>
" <i>Maman Cochet</i> , 1s. 6d.
" <i>Meteor</i>
" <i>Niphetos</i>
" <i>Papa Gontier</i>
" <i>Perle des Jardins</i>
" <i>Souvenir de la Malmaison</i>
" <i>Souvenir d'Elise Vardon</i>
" <i>Souvenir de Wootton</i>
" <i>White Maman Cochet</i>

<i>Cloth of Gold</i> , large yellow, very double, one of the best; a great favourite
<i>Comtesse de Labarthe</i> , rosy flesh, very free
<i>Comtesse icy Hardegg</i> , large full bright carmine; perfect form. 1s. 6d.
<i>Comtesse de Nadailac</i> , rosy-flesh, base of petals coppery, large, full, perfect, fragrant, tea-scented
<i>Countess of Derby</i> , salmon, outer petals rose, large, free
<i>Corallina</i> , deep rosy-crimson, shaded coral-red, vigorous, good garden rose
<i>Corinna</i> , flesh, shaded rose and tawny copper, large, full, excellent shape
<i>Coronet</i> , large peony-like flowers, deep rich carmine, changing to soft clear pink, sweet scented
<i>Countess of Caledon</i> , pale rose, deeper centre, large, full, sweet scented, good
<i>Countess of Pembroke</i> , soft, satin rose, full, sweet scented
<i>Countess of Gosford</i> , salmon-pink, base of petals yellow, colour does not fade, pointed flowers
<i>Deuil de L. Compagnon</i> , large full, dark crimson-purple, free, perfect form. 1s. 6d.
<i>David Harum</i> , peach-pink, large, full, free, one of the best for garden or exhibition
<i>Dean Hole</i> , silvery-carmine shaded salmon, large, full, high centre, good
<i>Devoniensis</i> , creamy-white, large and full, good
<i>Dr. Felix Guyon</i> , deep orange centre, shaded apricot, large, full
<i>Dr. Grill</i> , coppery-yellow, centre shading to clear rose, large, full, splendid garden rose
<i>Dr. Quinn</i> , salmon-rose, free, vigorous
<i>Dorothy</i> , clear bright flesh, shading to delicate blush at edges, large, full, well-formed, habit of <i>Testout</i>

Ever-Blooming Roses (continued).

Dorothy Page Roberts, a lovely shade of coppery-pink, suffused apricot-yellow at base of petals, which are large and massive

Duchesse d'Auerstadt, pure yellow in bud, shaded nankeen when open

Duchess of Portland, pale sulphur-yellow, one of the best of its colour; large full

Duchess of Albany, deep, rose-lilac, large, full, highly perfumed, a deeper coloured *La France*

Earl of Warwick, rich salmon-pink shaded vermillion, good; large, full

Elaine, large, very full, palest lemon-white; good branching habit, distinct and useful. 1s. 6d.

Enterprise, very large, full, a distinct rosy-red shade, paler at edges, giving a pleasing effect, perfect form. 1s. 6d.

Emilie Gonin, white, tinted orange-yellow, broadly edged bright carmine

Empress Alexandra of Russia, rich lake red, shaded bronzy-crimson, full, distinct

Ernest Metz, soft carmine rose, brighter centre, very large, full, finely formed

E. Veyrat Hermanos, apricot-yellow and carmine, reflected amaranth, large, full, perfumed, vigorous

Ethel Brownlow, bright, salmon-pink, shaded yellow at base of petals, full, one of the best for garden and cutting

Etoile de France, rich velvety crimson, very large and full, vigorous, first-rate

Etoile d'Or, (*Polyantha*), yellow, very good

Exquisite, bright crimson, shaded magenta, large, full, sweet scented, moderate growth

E. T. Cook, beautiful pale primrose-yellow, suffused with pink as the flowers expand, large and full

Farben Konigin, clear red, passing to dark rose, large, beautiful form; vigorous

Florence Edith Coultwaite, large, full, imbricated form, deep cream, stippled with bright rose on the inside of petals, and reflected on the back, giving a delicate orange-and-peach glow. 1s. 6d.

Florence Pemberton, creamy-white, tinted pink, large full, freely produced

Francois Crousse, bright red, climbing

Francois Dubreuil, velvety crimson, good buds, the best red tea

Franz Deegan, sulphur-yellow, with golden centre, large, full, vigorous, one of the best yellows

Frau Lila Rautenstrauch, apricot, suffused yellow, tinted rose, large, full, vigorous. 1s. 6d.

Friedrichsruh, large, full, well-formed, blood-red; very free flowering, excellent habit. 1s. 6d.

F. R. Patzer, large, full, creamy buff, shaded pink, distinct and good. 2s. 6d.

Gladys Harkness, salmon-pink, very large, vigorous, sweet-scented

General Chablikine, fine coppery-red, large, full, exceedingly free and effective garden rose

George Nabonnand, large, pale rose, shaded yellow, a vigorous, free flowering garden rose, good for cutting

General McArthur, rich crimson, shaded scarlet, large, of good form, splendid habit, sweet-scented, one of the best garden roses, mildew-proof foliage

George Schwartz, the brightest yellow tea, semi-double

George C. Waud, large, full, perfectly formed, glowing orange vermillion. Growth erect, robust. 1s. 6d.

Gloire de Dijon, yellow, shaded salmon, large and full, an old favourite, fragrant

Golden Gate, creamy white, tinted rose, large, full, free, sweetly scented, exquisite

Golden Queen, rich, golden yellow, shaded with copper, vigorous

Goubalt, bright rose, beautiful in bud, highly fragrant, vigorous and good

Grace Darling, creamy-white, tinted and shaded peach, distinct, large and full, sweetly scented, superb

Grace Molyneux, creamy apricot, flesh in centre, outer petals creamy white, shaded pink on outside, decorative. 1s. 6d.

Gruss an Teplitz, brilliant red, nearly double, sweet scented, the brightest in the garden

Gruss an Sangerhausen, scarlet, with deep red centre, large, full

Gustave Regis, canary-yellow, outer petals creamy-white, beautiful in bud, vigorous

Hector Mackenzie, dark pink, changing to silvery crimson; large full, perfect form; very free flowering. 1s. 6d.

Helene Guillot, large, white to salmon-white, tinted carmine, exhibition form

Homer, rose, centre salmon, full, good form, valuable for cutting, vigorous

Hugo Roller, rich lemon-yellow ground, edged and suffused with crimson; medium size, good shape, very freely produced throughout the season. 1s. 6d.

Irene Watts (China), salmon-white in bud, changing to salmon rose, very floriferous

Irish Beauty, single, pure white, with yellow stamens, decorative

Irish Brightness, vivid crimson, shading pink at base of petals, a superb single

Irish Elegance, single, apricot

Irish Engineer, single, dazzling scarlet-crimson, large massive petals

Irish Harmony, single, creamy white

Irish Pride, single, coppery, suffused old rose with zone of old gold

Irish Star, single, salmon-rose, with rich golden stamens, lemon star-like centre

Jeanne Guillaumez, shaded salmon, centre metallic red, yellowish base, vigorous

Joseph Hill, coppery-pink and salmon, large, full

James Coey, delightful orange-yellow in bud, deep golden, with white edges when developed. 3s. 6d.

Jacques Vincent, large, coral-red, shaded yellow, vigorous. 2s. 6d.

John Cuff, deep carmine-pink, yellow at base of petals, garden rose. 1s. 6d.

Kaiserin Augusta Victoria, fine large, white, full, one of the best

Killarney, pale pink, shaded flesh, long pointed buds, semi-double, effective

La France, beautiful bright lilac, rosy centre, large and full, sweet-scented

La France de 89, brilliant rosy-red, large, almost like a pomony, sweet-scented

La Gallesiere, bright silvery-rose, reverse of petals rosy-carmine, very large, opening well, beautiful form. 1s. 6d.

Lady Chelmsford, deep crimson, changing to purple, petals of good substance. 1s. 6d.

Lady Ursula, large, full, a delightful shade of flesh pink, vigorous. 1s. 6d.

Lady Ashton, beautiful rose, silvery-pink reflex, petals large, good substance, full

Lady Battersea, beautiful long buds of perfect shape, cherry-crimson, with an orange shaded, a very attractive garden rose

Lady Mary Fitzwilliam, delicate flesh-colour, extra large, full

Lady Rosmore, reddish-crimson, medium size, fairly full, vigorous and free-flowering

Lady Roberts, buds rich salmon-red, open flowers, orange-salmon, passing to apricot, distinct

Laurent Carle, vigorous, erect, and branching habit, flowers large, of perfect form; brilliant velvety carmine, sweet-scented, a valuable addition. 1s. 6d.

Laurette Messimy (China), rose, with yellow base, pretty, semi-double

Liberty, exceedingly bright crimson, free, sweet-scented, beautiful in Winter

L'Idéal, yellow, reflexed with metallic tints of copper and gold, distinct, beautiful in its variable colour

Lord Tarquin, flesh colour, large, full, an old favourite

Lorna Doone, magenta-carmine, shaded with scarlet, large, full

Louis Leveque, reddish-yellow, shaded with bright chamois-yellow and vermillion, large and full

"Lyon Rose", buds coral-red, tinted with chrome-yellow at the base, open flowers shrimp-pink at the edges of petals, with centres of coral-red or salmon-pink, shaded with chrome, large and broad petals, full, globular, perpetual flowering; much admired by all who have seen it. 1s. 6d.

Ma Capucine, beautiful bronzy-yellow, small, not quite full, pretty and distinct

Madame Abel Chatenay, rosy-carmine, shaded pale vermillion-rose, tinged with salmon, base of petals deeper, splendid

Madame Antoine Marie, rose, washed and shaded white, handsome buds, vigorous, grand garden rose

Madame Andre Porcher, very large, full, brilliant deep carmine, vigorous. 3s. 6d.

Madame Alfred Sabatier, brilliant satiny peach-red, large, stout petals, buds handsome, good garden

Madame Berard, clear salmon-rose, large, full, vigorous, an old favourite

Madame Charles, bright apricot, large, nearly full, vigorous, good

Madame Chedane Guinoisseau, canary-yellow, very beautiful in bud, fine for buttonholes

Madame Constant Souppert, deep yellow, shaded peach, large, full, exhibition form

Madame de Levassieur (the Baby Rambler), flowers like *Crimson Rambler* in colour and form, but dwarf and ever-blooming

Madame de Watteville, salmon-white, each petal bordered with bright rose like a tulip, large and full, beautiful

Madame Eugene Resal, variable, from coppery-red to bright rose, semi-double, useful garden rose

Madame Falcot, the deepest golden-yellow, pretty in bud, exquisite in late Autumn, very free flowering

Madame Jean Dupuy, reddish-yellow, centre passing to rosy-yellow, most useful garden rose

Madame Jules Grolez, fine satiny China rose, very bright, large, full

Madame Lambert, salmon-pink, shaded with rose, large, full, perfect shape, one of the most useful

Madame Leon Pain, silvery-flesh, centre shaded orange, reverse of petals salmon-rose, good

Madame Pierre Cochet, golden-yellow, shading off to yellowish-white, free

Madame Pierre Guillot, coppery-orange centre, paler outwards, edges rosy-carmine, reverse yellowish-white, large and full

Madame Ravary, clear orange-yellow, very good

Madame Rene Gerard, coppery-yellow and rose, semi-double

Madame Vermorel, rose and coppery-yellow, centre shaded red, full

Madame J. W. Budde, large, full, brilliant carmine, perfect form, distinct, vigorous

Madame Jules Graveriaux, large, very full, pale salmon-yellow, deeper salmon centre, vigorous

Madame P. Euler, very large, full, vermillion, silvery-pink, possessing great lasting properties, perfect form. 1s. 6d.

Madame Segond Weber, very large, full, rosy-salmon, perfect form, excellent habit of growth. 1s. 6d.

Madame Maurice de Luze, deep rose-pink, with cochineal-carmine centre, reverse of petals paler in colour, large, broad petals, cupped form, good vigorous habit. 1s. 6d.

Magnafrano, large and double, deep rose, exquisite form, free, vigorous, sweet-scented

Maman Cochet, flesh colour, shaded with carmine yellow, large and full, mildew proof, excellent

Marchal Niel, deep golden yellow, large, an old favourite

Margaret Molyneux, saffron-yellow, shaded apricot and peach in the bud state; canary yellow as the bloom expands. 2s. 6d.

Marie Lavalley, bright rose, shaded and lined with white, semi-double, vigorous

Marie van Houtte, white, slightly tinted yellow, often edged with rose

Marquise Litta, carmine-rose, vermillion centre, large, full, sweet-scented

Marquis of Salisbury, fine bright velvety-red, medium size, almost full

Mary, Countess of Lichester, large massive petals, warm crimson carmine, charming appearance, bold vigorous growth. 2s. 6d.

McVicar's Single Crimson, large single flowers of the richest velvety-crimson

Medea, lemon, with canary-yellow centre, large, very full, vigorous and good

Meta, crushed-strawberry, base of petals coppery-yellow, semi-double

Mildred Grant, enormous flowers on a strong firm stalk, fine form, with magnificent guard petal, pale rosy-white

Molly Sharman Crawford, large, attractive, full white flowers, very profuse blooming, vigorous branching habit. 1s. 6d.

Mons. Albert Patel, a lively coppery-red shade, most distinct and useful

Monthly Roses (China), crimson } own roots only
" " " pink
" " " white

Morning Glow, bright rosy-crimson, richly suffused orange and fawn, large, full

Mons. Fillion, salmony red, very free, a first-rate garden rose

Mrs. Aaron Ward, large, full, rich golden orange, paler at edges, good colour, and opens well.

Mrs. Alfred Westmacott, full, beautiful form, white, heavily-tinted rose, reflex of petals yellow. 2s. 6d.

Mrs. Arthur Munt, large, well formed, suffused peach on cream, which becomes ivory as flowers develop. 2s. 6d.

Mrs. B. R. Cant, full, globular, deep rose, inner petals soft silvery-rose, vigorous, a good garden rose

Mrs. David Jardine, large, perfect form, bright rosy-pink, shading in the outer petals to salmon-pink. 1s. 6d.

Mrs. Dudley Cross, pale chamois-yellow, tinted in Autumn with rose and crimson, growth vigorous

Mrs. Edward Mawley, bright carmine-pink, shaded salmon, of great substance, one of the best for exhibition

Mrs. E. G. Hill, coral-red with white centre, large, full

Mrs. G. Sharman Crawford (H.P.), rosy-pink, base of petals white, distinct, valuable for cutting

Mrs. Hubert Taylor, full, perfect form, shell-pink, edged ivory white; exhibition. 3s. 6d.

Mrs. Isabella Milner, ivory white suffused with pink, and delicately margined with mauve, of perfect circular form, petals reflexed at edges. The only sweet-scented Rose of this colour

Mrs. John Bateman, large, full, deep clear rose, very free, perfect form

Mrs. John Laing (H.P.), transparent pink, an old favourite, valuable for cutting

Mrs. Myles Kennedy, large, full, perfect form, delicate silvery-white, pinkish centre, back edges of petals deep pink, quite a picotee-edged effect

Mrs. Peter Blair, decorative, of exceptional merit, sometimes large and full enough for exhibition, lemon-chrome, golden-yellow centre, free, vigorous

Mrs. Sophia Neate, large, full, bright salmon, outside of petals deep pink, very free. 1s. 6d.

Mrs. Theodore Roosevelt, large, full, creamy-white, with rosy-pink centre, perfect

Muriel Graham, pale cream, flushed rose, one of the best

Niphetos, pure white, the whitest of all tea roses, long pointed buds, exquisite for cutting

Nita Weldon, large, full, globular, ivory-white, with faint blush edges, distinct, free. 2s. 6d.

Oberhofgartner A. Singer, pure carmine, centre darker, large, full, on stiff stems

Otto von Bismarck, large, full, somewhat like *La France*; vigorous, free flowering. 3s. 6d.

Papa Contier, rosy-crimson, buds long, old favourite

Papa Lambert, rose-pink, large, full, sweet scented

Paul's Single White, free, climbing, very effective

Penelope, medium size, full, high pointed centre, outer petals dark red, centre creamy white

Perle des Jardins, pure yellow, extra fine

Perle des Rouges (*Polyantha*), crimson

Perle d'Or (*Polyantha*), nankeen-yellow

Petite Constant (*Polyantha*), orange-red buds, expanded blooms buff-apricot

President, flesh, deep fawn centre, full, free

Princesse de Sagan, velvety-crimson, of medium size, very distinct, garden

Princess of Wales, outer petals, rosy yellow, centre golden-yellow, large, full

Prince de Bulgarie, silvery-flesh, deeper in centre, delicately shaded salmon

Ever-Blooming Roses (continued).

Princess Alice de Monaco, creamy-yellow, edged rose, handsome buds, very useful for garden and cutting, splendid in Autumn

Queen Mab (China), soft rosy-apricot, centre shaded orange, outside tinted rose, a grand garden rose

Queen Olga of Greece, soft rosy-pink, centre shaded yellow, free flowering garden rose

Queen of Spain, large, full, globular, pale flesh, darker in centre, exhibition variety

Rainbow, bright red, striped pale pink, variable, large, nearly full, useful for cutting

Reine Marie Henriette, bright rosy-cerise, sometimes crimson, large, full and free, one of the best

Reine Victoria, bright rose, free in Winter

Rhea Reid, large, full, reddish scarlet, long bud; always opens well, free flowering, vigorous growth. 1s. 6d.

Renee Wilmart-Urban, salmon flesh, edges bordered and tinted carmine, large, full, vigorous

Rev. T. C. Cole, bright yellow, large, full, vigorous

Richmond, reddish scarlet, long bud, nearly full, free, in way of *Liberty*, growth vigorous

Rose d'Evian, buds magenta, open flowers, carmine inside, rose outside, large, full; vigorous, useful

Safrano, bright apricot in bud, a great favourite, very free flowering, vigorous

Soleil d'Or, orange-yellow to reddish-gold

Souvenir de Catherine Guillot, coppery centre shaded orange, distinct and useful garden rose

Souvenir d'Elise Vardon, creamy-white, centre yellowish, very large and full, perfect form

Souvenir de la Malmaison, clear flesh, edges blush, very large, full and fine

Souvenir de Madame Joseph Metral, bright red, shaded vermillion, large, full, climbing

Souvenir de Madame Pernet, salmon-pink, base of petals yellow, large, full, shell-like petals, much admired for cutting

Souvenir de President Carnot, rosy flesh, shaded white, long buds, large, free flowering

Souvenir de Rosieriste Rambaux, canary, heavily edged and shaded rich pink, semi-double, pretty

Souvenir de William Robinson, rose, creamy-white, apricot and violet, distinct and very attractive

Souvenir de Pierre Notting, rich apricot, with a beautiful carmine flush, free

Star of Queensland, large, full, deep rich velvety-maroon, reverse of petals cardinal to cerise; wonderfully free blooming, always opening well. 3s. 6d.

Sunrise, reddish-carmine, shading to delicate fawn, and pale salmon within

Sunset, deep apricot, shaded yellow, large, full, a grand rose, bronzy foliage

The Bride, pure white, sometimes tinted rose, large, full exquisite

The Meteor, rich, dark, velvety-crimson, flowers well in the hottest weather

The Queen, pure white, large, fairly full, flowers in Winter

Theresa, deep apricot in bud state, passing to shaded pink as expands, free. 2s. 6d.

Triumph, deepest carmine-pink, shaded crimson, full, free, sweet-scented, useful

Veleuvezoom, large, full, brilliant dark rosy-carmine in centre, with a yellow reflex; good form. 2s. 6d.

Viscountess Folkestone, uniform creamy-pink, large, full, very effective

Waban, carmine-pink, shaded deeper, good garden

Walter Speed, large pointed blooms, deep lemon-yellow, which becomes milky-white as flower expands, distinct, robust, free flowering 2s. 6d.

Warrior, buds blood-red, long and handsome; semi-double when open, free flowering, vigorous

W. F. Bennett, bright crimson, fine in the bud, very fragrant, good

White La France

White Lady, creamy-white, large

White Maman Cochet, snow-white, sometimes faintly tinged with blush, mildew proof

White Lord Tarquin, ivory-white, free, flowers borne on upright stems

William Allen Richardson, splendid orange-yellow, very vigorous, full, a great favourite

William Notting, pink, centre bright rose

William Shean, pure pink, veined ochre, immense size, very free flowering, petals 4 to 6 inches long

W. R. Smith, very large, creamy-white, with pink shading, free flowering, vigorous. 1s. 6d.

Xavier Olibo (H.F.), velvety black, large, ever blooming, useful

Yvonne Vacherot, porcelain-white, suffused soft pink, free blooming and vigorous, of the highest merit

The "ARGUS" Twelve Best Roses—

La France, Maman Cochet, The Bride, Kais, Aug. Victoria, Prince Camille de Rohan, Marechal Niel, White Maman Cochet, Cloth of Gold, Madame Lambard, Niphetos, Mrs. John Laing, Belle Siebrecht

Roses in Pots.

We grow Roses in Pots, of the leading sorts, which can be planted out with safety in the Summer or at any time of the year

Spring-Blooming Roses.**Hybrid Perpetuals.**

This beautiful class contains most of the finest varieties for exhibition. They are abundant bloomers of robust habit, and suited for almost all soils and situations. They thrive best in rich, deep soil, with close pruning, regulated a little by the rate of growth.

Abbe Brammerel, dark velvety crimson, large, full, good form, useful

Abel Carriere, rich velvety maroon, shaded with violet, large, full

Alfred Colomb, bright fiery red, large, good

Alfred K. Williams, bright carmine-red, flowers large, imbricated, full

American Beauty, deep rosy-carmine, large, full, cupped

Annie Wood, clear red, full, very good

Ard's Rover, a climbing hybrid perpetual, well-shaped crimson flowers, very effective for garden and pillar

Baltimore, carmine-red, full, sweet scented

Baroness Rothschild, beautiful clear pale rose, shaded with white

Beauty of Waltham, cherry colour, large, full

Bessie Johnson, light blush

Black Prince, dark crimson, shaded black

Brilliant, bright, scarlet-crimson, full

Bob Davison, dazzling scarlet, shaded crimson, perfect form, good

Camille Bernardin, bright distinct crimson

Capitaine Jouen, vivid crimson, large, full, vigorous

Captain Hayward, bright, crimson-scarlet, always opens well, attractive

Charles Gater, deep brownish crimson, distinct, vigorous

Charles Lefevre, brilliant velvety crimson

Countess of Oxford, bright carmine-red, large, full

Countess of Rosebery, brilliant carmine-rose, large, full

Crimson Queen, velvety crimson, shaded fiery-red and maroon, large, full, distinct

D. R. Williamson, soft rich carmine-rose, large, full, flowers well in Autumn

Dr. Hogg, reddish violet, the nearest approach to blue

Dr. O'Donnell Browne, very large, full, carmine rose, perfect form. 1s. 6d.

Duchess of Bedford, rich, velvety crimson, suffused scarlet, full

Duke of Edinburgh, brilliant scarlet-crimson, shaded maroon, large, full, good; most useful

Duke of Teck, very bright crimson-scarlet

Duke of Wellington, bright velvety red, shaded with deep crimson, very good

Earl of Dufferin, brilliant velvety crimson, shaded with dark maroon

Earl of Pembroke, soft velvety crimson, shaded bright red, full

Eclair, bright and fiery-red, large, true globular form

Empereur de Maroc, velvety maroon, one of the darkest

Eugene Appert, scarlet, crimson shaded, full

E. Y. Teas, dazzling, cherry-red, good, fragrant

Ferdinand de Lesseps, rich crimson, shaded violet

Felix Genero, beautiful violet rose

Fisher Holmes, deep crimson-scarlet

Frau Carl Druschki, pure white, perfect form, vigorous

Geant des Battailles, brilliant crimson, old favourite

General Annenkoff, deep vermillion, shaded with dark red and brown

General Jacqueminot, brilliant crimson-scarlet, sweet scented, grand old variety

Gloire de Chedane Guinolsseau, very bright vermillion, sometimes velvety, very fine. 1s. 6d.

Gloire d'Exposition de Bruxelles, violet-black

Gustave Piganeau, brilliant carmine-lake, moderate growth, one of the best for exhibition

Heinrich Schulthels, delicate pinkish-rose, one of best

Helen Keller, brilliant rosy-cerise, large, full, perfect form, autumnal flowering, very good

Her Majesty, strong growing, clear, satiny-rose, very large and full

Horace Vernet, velvety-red, shaded with dark crimson

Hugh Watson, crimson, shaded carmine, very large, full, flowers well in Autumn, very useful for garden

Hugh Dickson, brilliant crimson, shaded scarlet, large, full, good habit

Jean Souperet, carmine-crimson, shaded scarlet and black, large, full, imbricated

J. B. Clark, intense deep scarlet, shaded crimson, large, full, vigorous, good pillar rose

John Hopper, bright rose, reverse of petals pale lilac good, early

Jubilee

Lady Helen Stewart, bright crimson-scarlet

Lord Clyde, crimson and purple

Lord Macaulay, rich maroon-crimson

Louis Ricard, deep velvety-crimson, shaded with vermillion and black, large peony-like flower

Louis Van Houtte, red, shaded crimson

Madame Eugene Appert, salmon-rose, good garden

Madame Gabriel Luizet, silvery pink, very free flowering

Madame Roudillon, deep crimson, edged carmine

Madame Victor Verdier, bright cherry

Magna Charta, bright rose, large, full

Marchioness of Dufferin, rosy-pink, yellow base, large, full, very good

Margaret Dickson, white, pale flesh centre, vigorous

Marie Baumann, brilliant, vivid red, full, good

Merrie England, striped rose and white, large

Marquis de Castellane, bright rose, large and full, flowers well in Autumn

Merville de Lyon, pure white, slight tinge of satiny-rose in centre

Mrs. G. Sharman Crawford, rosy-pink, base of petals white, distinct and good, free flowering

Mrs. Harry Turner, crimson-scarlet, full

Mrs. John Laing, transparent pink, fine, large, well-formed, highly-perfumed, flowers well in Autumn

Paul's Early Blush, light silvery blush, useful for early cutting and Autumn flowering; sweet scented

Paul Neyron, bright rose, immense size, the largest flowered rose, sweet scented

Pierre Notting, blackish-red, shaded violet, large, full, very good

Pride of Waltham, flesh, shaded rose, large, full

Prince Arthur, deep, crimson, large, free flowering

Prince Camille de Rohan (La Rosiere), crimson-maroon, rich and velvety, large, full, the freest flowering of all dark roses, one of the very best

Queen of Queens, pink with blush edges, large full, perpetual flowering

Queen of Waltham, rose-cherry, full

Rev. Allan Cheales, light rose, back of petals silvery white, good

Robert Duncan, bright rosy-lake, full, good garden rose, vigorous

Roger Lambelle, crimson, with a distinct white margin surrounding each petal, resembling a *Petunia*

Roslyn, delicate, rosy-flesh, thick petals, large, full

Senateur Vaise, bright red, large, full, good

Souvenir de William Wood, dark, blackish-maroon, shaded with scarlet, large, full, one of the darkest

Suzanne Marie Rodocanachi, glowing rose, handsome, a good show rose, vigorous

Ulrich Brunner, cherry-crimson, large, delicious scent

Victor Hugo, brilliant crimson, shaded purple, striking

White Baroness (a pure white sport from *Baroness Rothschild*), cupped

W. G. Judd, dark, velvety crimson, shaded black, full

Xavier Olibo, velvety black, large, full, flowers well in Summer and Autumn

Climbing Roses.

All Roses under this heading not found in the Everblooming List are Spring-flowering.

1s. each, except where priced.

Allister Stella Gray, pale yellow with orange centre, changing to white, small and produced in clusters (everblooming)

Anemone (*Sinica Anemone*), lovely, large single, silvery-rose, a good climber

Ard's Pillar, rich velvety crimson, blotched with amaranth, vigorous, sweet scented

Ard's Rambler, velvety orange-crimson, shading to rosy-carmine at base of petals, vigorous, with massive foliage. 1s. 6d.

Ard's Rover (H.F.), deep crimson, shaded maroon, perfect shape, very attractive

Banksian, double white

" double yellow

" Fortuniana (Bridal Rose), white, large, double, very vigorous

Bardou Job, bright crimson, with dark shading, large, semi-double, very good

Beauty of Glazenwood (*Fortune's Yellow*)

Billiard & Barre, rich golden-orange, large, bright, very vigorous

Bouquet d'Or, outer petals light yellow, centre coppery yellow, large, full

Carmine Pillar, flowers single, brightest rosy-carmine, free bloomer, vigorous

Cheshunt Hybrid, cherry-carmine, shaded violet, full, abundant bloomer, good early, distinct

Claire Jacquier (*Polyantha*), small double, nankeen-yellow flowers

Climbing Aimee Vibert, pure white, in clusters

" Belle Siebrecht, rosy-pink

" Captain Hayward

" Caroline Testout, clear salmon-pink, long vigorous shoots

" Cecile Brunner, pink

" Comtesse de Labarthe, rosy flesh

" Devoniensis, creamy-white, very large and full

" Frau Carl Druschki

" Kaiserin Augusta Victoria, pure white

" La France, beautiful, bright lilac, rosy centre, large, full

" Liberty, 1/6

" Madame de Watteville

" Madame Jules Grolez

" Maman Cochet, 1s. 6d.

" Meteor, dark velvety crimson

" Niphetos, white

" Papa Gontier, crimson

" Perle des Jardins, pure yellow

" Souvenir d'Elise Vardon

" Souvenir de la Malmaison, pale flesh

" Souvenir de Wooton

" Suzanne Marie Rodocanachi

" Ulster, bright rosy-flesh

" White Maman Cochet

Cloth of Gold, yellow, an old favourite

Crimson Rambler, immense clusters of very bright crimson, small, semi-double

Climbing Roses (continued).

Dorothy Perkins (Wichuriana), rich soft rose, small, double, in clusters, shiny foliage
Dorothy Dennison (Wichuriana), sport from *Dorothy Perkins*, lovely shell pink flowers. 1s. 6d.
Dr. Quinn, salmon-rose, free
Duchesse d'Auerstadt, yellow, vigorous
E. Veyrat Hermanos, apricot-yellow and carmine, reflected with amaranth, very vigorous, good foliage
Fortune's Yellow, bronze yellow, beautiful in bud, an old favourite, most decorative
Fortuniana (Bridal Rose), large, white double
Francois Crousse, bright red, vigorous, good foliage
Gloire de Dijon, yellow, shaded salmon
Golden Queen, rich, golden-yellow, shaded copper, vigorous
Gustave Regis, canary-yellow, outer petals creamy white, distinct, and beautiful in bud
Gruss an Teplitz, brilliant red, nearly double, sweet-scented, very bright
Hiawatha (Single Rambler), vivid crimson, with a clear white eye, glossy foliage
Irish Brightness, vivid crimson, shading to pink at base of petals, a superb single
La France de 89
Lady Gay (Wichuriana), said to an improvement on *Dorothy Perkins*
Lady Waterlow, large petals, clear salmon-pink, edged crimson, free
Lamarque, white, centre tinged yellow, medium size, full, very vigorous, everblooming
L'Idéal, coppery-rose and yellow, vigorous
Macartney grandiflora, large, single white, shiny foliage
Madame Berard, salmon-rose, shaded yellow, large and full, vigorous
Madame Charles, bright apricot, large, nearly full, good for pillars
Madame Jules Gravereaux, large, very full, pale salmon yellow, deeper salmon centre, vigorous
Madame Pierre Cochet, golden-yellow, shading off to yellowish-white
Madame Ravary, clear, orange-yellow
Maman Cochet, flesh, shaded with carmine and yellow, large and full
Marechal Niel, rich golden-yellow, large, old favourite
Marie Lavalley, bright rose, shaded and lined with white, semi-double, vigorous
Mons Desir, velvety crimson, vigorous
Mrs. Paul, blush-white, with rosy-peach shading, camellia-shaped flowers, fine
Multiflora (Seven Sisters), pink
Noella Nabonnand, rich velvety crimson, large semi-double flower, vigorous
Paul's Single White, ever blooming
Pink Macartney (*Sinica Anemone*)
Polyantha Grandiflora, single white, very vigorous
Reine Marie Henriette, bright rosy-cerise, sometimes crimson, large, full, and free
Reine Olga de Wurtemberg, very brilliant red, vigorous, most effective, magnificent foliage
Rev. T. C. Cole, bright yellow, large, full, a cross between *Cloth of Gold* and *Marechal Niel*
Safrano, bright apricot in bud, free
Sinica (Syn. *Macartney grandiflora*)
Sinica "Anemone", large, single, silvery rose-pink, shiny foliage
Souvenir de Leonie Viennot, rosy-lilac
Souvenir de Madame Joseph Metral, bright red, shaded vermillion, large, full
The Dawson (Rambler), pale rose
Waltham Climber, No. 1, bright crimson
 " " No. 2, crimson
 " " No. 3, brilliant crimson
Wichuriana, small single white flowers, of very vigorous trailing habit
William Allen Richardson, deep orange-yellow, white edge, beautiful in bud

Sweet-Scented Roses.

More highly perfumed in Cool Weather.

Augustine Guinoisseau **Heinrich Schultheis**
Alfred Colomb **Aurora Lord Macaulay**
Abel Grand **Ard's Pillar Liberty** **La France**
Anna Marie de Montravel **La France de 89** **L'Idéal**
Annie Wood **Mrs. John Laing**
Bessie Johnson **Marechal Niel**
Bouquet d'Or **The Bride** **Marquise Litta**
Beauty of Waltham **Marquis of Salisbury**
Beaute Inconstante **Marie Baumann**
Camille Bernardin **Ma Capucine** **Moss Roses**
Cheshunt Hybrid **Madame de Watteville**
Countess of Caledon **Madame Lambard**
Cecile Brunner **Mrs. Isabella Milner**
Catherine Mermet **Magna Charta**
Camille Bernardiu **Princess Bonnie**
Charles Lefebvre **Pierre Notting**
Duchess of Albany **Paul's Early Blush**
Devoniensis **Paul Neyron** **Provence**
Etoile de France **Prince Camille de Rohan**
Exquisite **E.Y. Teas** **Rev. D. R. Williamson**
Fortune's Yellow **Rose d'Evian**
Goubalt **Grussan Teplitz** **Senateur Vaisse** **Sunset**
Gloire de Rosomene **Ulrich Brunner**
George Laing Paul **Victor Hugo**
Gladys Harkness **Viscountess Folkestone**
General McArthur **W. F. Bennett**
General Jacqueminot **White Lady**

Moss Roses.

1s. each.

Blanche Moreau, large, pure white, best pointed bud
Comtesse de Murinais, white, very free
Cristata (crested), rosy pink
Cumberland Belle, silvery-rose, climbing
Eugene Guinoisseau, reddish-violet
Gloire des Mousseuses, rosy-blush, large
John Cranston, violet-crimson
Little Gem, small double crimson, rosette shaped, beautifully mossed
Madame de la Rochlambert, amaranth
Madame Moreau, rose, edged white
Marie de Blois, rosy-lilac
Pink Moss
Sir Wm. Dennison, white, striped deep rose
White Bath, pure white, large and full
White Moss, common white
Zenobia, fine satin rose

Hybrid Sweet Briars.

Dwarfs only. 1s. each.

Amy Robsart, deep rose
Anne of Geierstein, dark crimson
Brenda, peach colour
Catherine Seyton, soft rosy-pink
Edith Bellenden, pale rose
Flora McIvor, white, tinted rose
Green Mantle, pink, white centre
Hackett's Hybrid, beautiful bright pink, nice shape, strong growth
Janet's Pride, white shaded and tipped crimson
Julia Mannering, pearly-pink
Lady Penzance, coppery, tinted yellow
Lord Penzance, fawn colour
Lucy Bertram, crimson, white centre
Meg Merrilees, crimson
Minna, white, tinted
Rose Bradwardine, clear rose
Refulgence, dazzling crimson-scarlet, very large flowers. 1s. 6d.

Miscellaneous Roses.

1s. each, except where priced.

Copper Austrian, single, coppery-red, vigorous, very distinct
Yellow Austrian, single, yellow, vigorous
Blanc Double de Coubert (*Rugosa*), pure white double flowers
Macartney Grandiflora, large single white, shiny foliage
Macartney Pink, large, single, silvery-rose-pink, shiny foliage
Marie Leonidas, double white, glossy, waxy foliage, large, ever-blooming, a double *Macartney*
Old English Cabbage Rose
Persian Yellow (*Austrian Briar*), deep golden-yellow, double, medium size
Rugosa (*Regaliana*), single, composed of five petals of a bright rosy-crimson
Rugosa alba, single, composed of five pure white petals
Viridiflora (The True Green Rose), constant

Cut Rose Blooms

Can be supplied in Season, named, and carefully packed. In collections, 1s., 2s. 6d., and upwards; also Boxes of Mixed Roses in Season at 1s., 2s. 6d., and upwards

E. & W. Hackett's Rose Manure.

For the production of fine flowers and healthy growth. Price, 1s. per large tin.

Directions for Use.—For Roses and similar Plants in pots, sprinkle the Manure on the surface of the soil in the proportion of 1 dessertspoonful to a plant in a 10 inch pot. The best time to apply the Manure to Roses and most plants is when they are starting into growth.

For Roses and similar Plants in the open ground, sprinkle the Manure on the surface of the soil over the roots, but not close to the stem, at the rate of a large tablespoonful to the square yard, and hoe it in, and repeat the application every ten days while in growth.

Camellias.

A large collection, including—

Alba Plena (the finest Double White). 3s. 6d., 5s., 7s. 6d.
Double Pink
 " **Red**
 " **Rose**
 " **Crimson**
 " **Pink and White Striped**
 " **Red and White Striped**

And other Favourite Sorts. From 2s. 6d. to 7s. 6d. each.



Group of Bouvardias.

Bouvardias. 1s. each.

These beautiful Flowering Plants do well in the garden in sheltered situations, producing an abundance of flowers during the Summer and Autumn.

The Flowers are invaluable for cutting, either for Buttonhole or other bouquets, Table Decorations, &c.; and the colours are very beautiful, ranging from the purest white, through yellow, pink, &c., to bright crimson; while several are most deliciously scented.

They well repay the little attention required during the hot weather.

Plant in open from end of October to beginning of March, shading each plant by placing a branch of almost any tree or shrub alongside till established.

They should be pruned hard back at the end of August.

Alfred Neuner, double, pure white, like a miniature Tuberose, large, compact trusses, excellent for bouquets

Angustifolia, brilliant scarlet, medium size, free flowering, adapted for buttonholes, &c.

Beauty of Brisbane, a pure snow-white sport from *Priory Beauty*

Beauty of New South Wales, creamy-white, base flesh-coloured

Bockli, deep coral-pink, base pure white

Candidissima, pure white

Countess of Hopetoun, rosy-salmon

Dazzler, large, rich scarlet flowers, free

Flavescens, pale yellow, the finest of its colour, free and distinct

Flavescens Flore Pleno, double yellow

Hogarthi, large clusters of scarlet flowers, good habit

Hogarthi Flore Pleno, bright red, very double and prettily imbricated

Humboldt, large pure white flowers, produced singly, earlier than *H. Corymbiflora*

Humboldt Corymbiflora, pure white, delightfully scented, like orange blossom, one of the finest

King of Scarlets, deep scarlet

Leinantha Splendens, crimson, hardy

Miss Ida Cheeseman

Mrs. G. H. Kerslake, pure white, sweet-scented, free grower

President Cleveland, splendid rich colour, fine large crimson-scarlet flowers, very bright

President Garfield, large trusses of double pink flowers, good habit, profuse bloomer

Priory Beauty, beautiful pale satin rose, flowers freely, produced in large trusses

The Queen, lovely pale pink, large bunches of flowers

Unique, rosy pink, white throat

Van Houttei, rich red, very free

Victor Lemoine, fine imbricated double, fiery scarlet, produced in large corymbs

Vreelandi, (Syn. *Dawsoni*), pure white, sweet-scented, invaluable for bouquets

CARNATIONS.

Tree or Perpetual-Flowering.

Price 1s. each, 9s. doz., except where priced.

Adamant, bright apricot and rich orange
Aldgate Pink, bright pink
Aldgate Striped, purple, striped plum
Alma, bright cerise, distinct
America, pinkish scarlet
Antonio, bright cerise
Aurora, buff and pink. 1s. 6d.
Bohemia, terra-cotta red
Britannia, very large, scarlet. 1s. 6d.
Champion of Newcastle, deep golden-yellow ground, pencilled and suffused various shades of crimson, most effective
Commissioner Hall, pure white, scented, good for cutting. 1s. 6d.
Comrie Champion, deep purple maroon; perfect smooth petals, true show form
Creole, white edged and feathered, rosy-purple, large, full, high centre
Edith Gray, creamy white, finely pencilled and striped cerise
Enchantress, blush pink, immense flowers
Enid, white, striped and pencilled bright rose
Ethel Crocker, clear rosy pink
Evangeline, soft apricot, with a rose bar on each petal
Flora Hill, pure white
Flag Lieutenant, a true red, free bloomer
Gov. Woolcott, pure white
Harlowarden, very dark crimson, nearly black
James Reid, white, edged purple, good
Juanita, pink, very large flowers, scented
Kathleen Sheldon, scarlet, free; useful for cutting
Kenley, violet, flaked and barred purple
Lady Kintore, flesh mottled and flaked rose
Lesley, very large, bright pink self
Leslie Paul, rose self
Metallica, clear metallic slate, with a wonderful sheen on petals; bordering on blue
Meteor, scarlet, very large and free
Miss Bertha Hopkins, lemon yellow ground, heavily edged, and slightly pencilled with deep maroon
Miss M. Georgeson, creamy yellow ground, splashed with orange
Miss Jessie Moodie, white, marked with carmine-pink, good
Miranda, white and pink. 1s. 6d.
Mrs. Gazzard, pale pink self, large and good
Mrs. G. H. Murray, bright, rich, crimson maroon; good form, free
Mrs. H. Burnett, flesh pink. 1s. 6d.
Mrs. T. W. Lawson, bright cerise-pink, very large. 1s. 6d.
Mrs. W. Adamsthwaite, yellow, heavily pencilled bright red, good
Pasadena, white, striped crimson
Peru, pure white
Piedmont, rich apricot, self
Pride of Penshurst, deep yellow, large, fine form
Princess, similar colours to Peach Blossom, better grower
Princess Alice, white, pencilled rose
Prosperity, pure white, prettily overlaid rosy pink, vigorous grower
Ravenswood, a beautiful yellow perpetual, of fine form, edged and marked light purple
Reggie Reid, white, edged deep maroon, one of best
Richard Douglas, large dark maroon self, good in winter
Richmond, dark red, spotted and pencilled chocolate, very fine
Rosalind, white, striped rose. 1s. 6d.
Rose-pink Enchantress, immense flowers. 1s. 6d.
Sensation, white, mottled apricot. 1s. 6d.
Souvenir de Sir Henry Ayers, crimson, banded purple
Striped Perfection, rose flake, free
Superior, scarlet, flaked crimson, one of the best
Susannah, fine broad petals, fancy pencilled cerise, very floriferous
Terence, light pink ground, with heavy flakes of red
Tessie McGann, deep yellow ground, with heavy pencillings of rich crimson, an ideal bloom. 1s. 6d.
The Cardinal, cardinal. 1s. 6d.
Wansbeck, orange, suffused with vermilion
White Champion, large, pure white
White Enchantress, very large white. 1s. 6d.
White Lawson, white. 1s. 6d.
White Perfection, white. 1s. 6d.
William Cutbush, scarlet. 1s. 6d.
Yellow Princess Alice, yellow, edged pink, large
Zouave, red, mottled and striped, light rose
 And others.

Show Carnations. (Spring Flowering).

Price, 1s. to 1s. 6d. each; 10s. to 15s. per dozen.
 When the Selection is entirely left to us, we will supply Twelve Best Kinds for 12s.
Alcinous, ground lemon, very distinctly margined rich purple
Anona (Picotee), white ground, heavily edged crimson
Cecilia, clear yellow, smooth edge
Clara Penson (Picotee), white ground, purple wire edge

Como, a beautiful yellow ground fancy, handsomely edged with a rich cherry shade; exhibition form
Empress Eugenie (Picotee), yellow ground, rose margin; excellent form
Geo. Cruickshank, deep buff, prettily marked with crimson. 1s.
Glow Worm, a rich scarlet self; good form
James Douglas, purple flake, white ground
J. N. Williams, yellow ground, neatly edged and pencilled cardinal; pretty
Miss Violet (Douglas), clear yellow, heavily edged and tipped bright rose, distinct
Mrs. Eric Hambro, flowers snow white of the largest size and most perfect form
Mrs. John Crespin, canary yellow ground, evenly flaked with rich salmon, splendid shape
Much the Miller, a splendid pure white
Perseus, rich yellow ground, petals large and smooth, edged with orange red and lavender
Thetis, yellow ground, edged and pencilled with purple
T. W. Girdlestone, yellow, heavily edged and flaked rose; large
Trojan, pure white; size and form excellent
W. H. Johnstone (Picotee), white ground, heavy edge rich pink
 And others.

Chrysanthemums.

Japanese, the florets are loose, and often twisted and curled, while some are thread-like
Recurved, the florets curving outwards from the centre, so that the inner surface is exposed
Incurved or Show, florets curving inwards, so that in the most perfect blooms the backs of the florets only are seen
Anemone-Flowered or Quilled. These have an outer circle of florets with the centre of the flowers raised like a cushion, and made up of closely-arranged quilled florets
Pompones, plants of this section are of more bushy habit of growth, with numerous small Daisy-like flowers
CULTIVATION.—For General Decorative Purposes—The plants should be kept dwarf, and to effect this they should be cut back in the early part of November, and when they have made fresh growth the shoots should be stopped once or twice. When the buds appear they should be well supplied with liquid manure. Our "Chrysanthemum" Manure is excellent for this purpose, and for top-dressing with a little good potting soil. The advantage of this treatment is that each time the plant is watered it is also manured, without injury to the foliage. If large blooms are required, the small side-shoots should be cut out, and only five or six of the strongest shoots should be left. These should have stakes put to them, and all the side-buds should be pinched out as soon as they appear; this causes all the flower-producing power of the shoots to become concentrated in the buds left.

1s. each; 9s. dozen.

OFFSHOOTS from 4s. per doz.

Exhibitors and others should read "Molyneux on the Chrysanthemum." Post Free, 1s. 6d.

Japanese Chrysanthemums.

Annie Hamilton, white, late buds creamy white
Alfriston, deep rich maroon red, reverse of petals gold
Australian Gold, golden yellow
Beatrice May, fine white flushed lilac, large
Bessie Godfrey, pale yellow
Buff Globe, buff, much twisted, immense flower
Charles Davis, yellow and bronzy buff, long drooping florets
Cheltoni, clear yellow; sport from *Nellie Pockett*
Duchess of York, light yellow, florets long and drooping
Duke of York, plum colour, silvery reverse
Duke of Wellington, bronze, old gold reverse
Edwin Molyneux, immense petals, deep rich maroon, reverse of petals golden
Ethel Fitzroy, orange amber, similar to Col. W. B. Smith, but larger and easier to grow
Frank Hannaford, old golden buff, massive
F. S. Vallis, canary-yellow, one of the best exhibition
General Hutton, large bright yellow, each petal marked with chocolate brown
Godfrey's Pride, reddish carmine crimson, bronze reverse; long broad petals
Golden Gate, tawny yellow, large spreading flower
Good Gracious, delicate pink, much twisted, immense
Grandiflorum, large golden yellow, very fine
G. W. Pook, salmon terra-cotta, good for any purpose
Hamilton, beautiful clear silvery pink; first-class
H. J. Jones, crimson-scarlet
J. C. Price, creamy-pink, much twisted and incurved
Lady Clarke, purplish rose
Lady Hopetoun (Reflexed), heliotrope pink, silvery reverse
Lady Lawrence, white
Lady Mary Fitzwygram, white, free, very early
Lilian S. Bird, very large, long quilled florets of clear flesh-pink
Lord Hopetoun (Reflexed), rich crimson, golden reverse
Lottie, deep rich golden yellow, broad incurving petals
Madame Carnot, one of the finest whites, large
Meredith, chestnut and amber
Millicent Richardson, purplish claret, silvery reverse
Miss Amy Potter, fawn, pretty

Miss Annetta Henley, pink blotched and streaked with white, creamy-white reverse
Miss Ida Barwood, lovely marble white, curling florets
Miss Miriam Hantke, mauve pink, large incurved
Miss Maude Jeffries, purest white, large incurved
Miss Nellie Pockett, creamy white, long drooping
Modesta, brilliant golden yellow
Mr. H. Cannell, deep lemon-yellow, large
Mr. T. Carrington, rich carmine-rose, grand
Mr. H. Tucker, lovely cinnamon-red
Mr. E. G. Whittle, mallow-pink, large size, drooping
Mr. W. T. McNiece, deep rosy lilac, reverse much lighter, large, handsome
Mrs. A. Carnegie, rich crimson, reverse of petals lighter
Mrs. A. Tuckett, deep crimson, reverse of petals gold
Mrs. Barkley, rosy-mauve, large
Mrs. C. Fairbairn, crushed strawberry, a large incurving flower; distinct
Mrs. C. H. Payne, rose
Mrs. F. W. Vallis, apricot yellow, shaded crimson
Mrs. G. Heaume, salmon buff
Mrs. Geo. Gunn, clear yellow, occasionally tinted with bronze; splendidly incurved
Mrs. Harry Emmerton, bright amber, shading to straw
Mrs. H. Cannell, pure white incurved, fine late variety
Mrs. Henry Hughes, rosy cerise, silvery reverse
Mrs. J. Wright, pure ivory-white; round, twisted florets; very useful for cutting
Mrs. J. C. Neill, canary yellow, splendid flower in every way
Mrs. J. Marshall, light mauve, clear silvery reverse
Mrs. T. W. Pockett, deep canary-yellow, very fine
Mrs. Tom Rand, dark cerise, overlaid with purple, reverse silvery white
Mrs. Thos. Lee, crushed strawberry, reverse of petals straw
Mrs. Weeks, pure white
Mrs. W. Duckham, deep golden-yellow, edged red
Mrs. W. T. McNiece, red, gold reverse
Mrs. W. Mease, sulphur sport of M. Carnot
Mrs. White Popham, white, lined and frosted with carmine, incurved
Nance O'Neill, rich clear yellow, long petals
Niveus, grand snow-white recurving flower
Princess Ena, brownish pink, hairy
Queen Alexandra, rosy-salmon buff; distinct
Reginald Vallis, purple amaranth, large flower, dwarf grower
Richard Seddon, terracotta-red, with lighter reverse
Robert Williams, dark crimson, shaded maroon, old gold reverse
Rose Pockett, old gold, lightly shaded salmon
Rose Wynne, blush, long massive slightly incurved florets
Silver Cloud, creamy white, useful for cutting
Silver Pine, pure white, very useful for cutting
Silver Queen, lovely mauve-pink; magnificent
Simplicity, white
Stanley, terracotta, reverse orange buff
Stunflower, rich yellow
Syringa, lilac colour; immense flowers; twisted florets
S. T. Wright, dark maroon, reverse golden
The Commonwealth, pure white, long petals
Vivian Morel, bluish-mauve; very large, with long drooping florets
W. H. Lincoln, very rich yellow; dwarf; one of best
White Louis Boehmer, white sport from *Louis Boehmer*, very hairy
White Syringa, pure white; of immense size and curiously twisted; late
William Tricker, delicate rose
William Duckham, pale mauve, one of the finest incurved
W. R. Church, deep rosy-crimson, bronze reverse
Yellow Madame Carnot, beautiful yellow
 And others.

Large-Flowering Incurved or Show Chrysanthemums.

Antonelli, salmon-orange, fine show flower
Baron Hirsch, orange-cinnamon, inside of petal crimson
Bendigo, bright canary, incurved; of very fine form
C. B. Witaln, purple-rose; very distinct
Empress of India, white
Fingal, rose-violet, lighter back; fine show flower
Flora McDonald, white
Lady Slade, delicate lilac, pink-blush centre
Lord Eversley, white
Mrs. Frank Toll, bright rich yellow
Mrs. G. Rundle, beautiful incurved; pure white
Nil Desperandum, large, dark red and orange; fine
Patrie, very fine, large florets of clear rose
White Venus, pure white; fine, broad, incurved, waxy petals
 And others.

Anemone-Flowered Chrysanthemums.

John Bunyan, yellow; very showy and free
Judge Holt, pearly-pink ray petals, enclosing a large disc of lighter colour
Marsa Jones, French white
Mdlle. Cabrol, silvery bluish-white, rose centre
Mdlle. Therese Clos, white, with slight rose tint
Mrs. Filkins, bright yellow, with thread-like petals, horned and forked, useful for cut flowers
Surprise, long ray petals, high centre of pink florets
 And others.

Pompone or Dwarf Chrysanthemums.

Amy Porte, white, beautiful quilled petals resembling a Dahlia; very useful for cutting
Beryl, old gold
Capella, dark chestnut-red, orange centre
David Waite, pure white, good
Fremy, light chestnut, shaded soft salmon, tipped yellow, finely flimbriated
Madame Eugene Damage, a compact white flower
Marion, old gold colour, very free, good for cutting
Mdlle. Elise Dordan, beautiful soft rose colour, very free, attractive
Model of Perfection, rich lilac, edged white
Tawny Button, old gold base, tipped tawny-brown, pretty
 And others.

Single Chrysanthemums.

They are little trouble to grow in comparison to the larger flowering kinds; produce more blooms, last longer in good condition, either cut or uncut, than the doubles.

Annie Farina, large, florets terra-cotta-red, shaded yellow at the base

Buttercup, yellow

Dora, soft shade of primrose, fine long petals, very free

Eynsford Glory, pure white, long, graceful, drooping petals, high cushioned centre, very free and effective

Freedom, white, medium size, bushy, useful

Indicum, small single yellow, the original from which the finer *Chrysanthemums* have been raised

James Skinner, large yellow, fine bold flowers

Lucius, a broad-petalled large flower, orange-chestnut, yellow at base of florets

Miss Cissy Briscoe, long, narrow, pointed, cactus-like florets, of a decided shade of blush, pretty

Miss Till, long, narrow, tubular florets, slightly spatulate at the tips, pleasing rosy-lilac, free, elegant

Mrs. A. Briscoe, large and well-defined blossoms, double row of florets, long and narrow, of a soft lilac-pink shade, lighter towards base of petals

Mrs. E. Cannell, large, decided, effective pink

Mrs. J. Strachan, bright rosy-pink, with a lighter tinted ring round the disc, useful

Simplex, pure white, resembles a large white *Mar-guerite* Daisy, beautiful

And others.

Cactus.

	Price
	s. d.
Cereus colubrinus ...	2 6
flagelliformis (Whip or Cat's Tail Cactus), a general favourite, well suited for hang- ing baskets ...	1 6
grandiflorus (The Night Flowering Cactus), creamy-white inside, the outside varies from white to reddish-brown, according to varieties ...	2 0
serpentinus , flower open for a night; frag- rant, reddish-purple outside, white inside	2 0
speciosissimus (Rainbow Cactus), brilliant	1 6
Echinopsis (Echinocactus) Eyriesi , very beau- tiful white flowers 6 to 8 inches long, like a curved funnel, 4 to 5 inches across at the mouth, delicious fragrance 1/6 to	2 6



Group of Cactus.

		Price s. d.
Epiphyllum crenatum , large white	...	1 6
speciosum , red	...	1 6
" Jenkinsoni , scarlet	...	1 6
truncatum , crimson and purple, produces an abundance of beautiful bright flowers for a long time in great profusion	1/6 to	5 0
Opuntia albicane	...	1 6
Pereskia aculeata (Barbadoes Gooseberry), a rampant prickly climber; handsome, shell-like, greenish-yellow flowers	...	1 6
Phyllocactus , various	2/- to	2 6
The Spineless Prickly Pear	...	1 0
And some others		

Ericas (Cape Heaths) 1s. 6d. each

Andromediflora, bright pink, large bells, very fine
Arborea, small white, hardy, grows 6 ft. high
Autumnalis, deep rose; fine
Baccans, rose; very fine
Beaconsfieldiana, yellow hybrid, grows like *hybrida*
Bowieana, pure white; long tube, hardy free flowering
Candidissima, pure white
Cavendishii, bright yellow; extra fine
Cerinthoides coronata, orange-scarlet; long tube
Charleslyana, white, changing to delicate blush; long spikes, similar to *Bowieana*
Cruenta, orange scarlet; very vigorous
Grandinosa, white
Hentyana, fine long spikes of delicate pink, shaded with white from the centre to the end of the tube
Hybrida, light red; very fine
Hyemalis, pink and white
Intermedia, white; long tube
Linnaeoides, purplish-rose; fine
Mackinnonianiana, purplish-rose; of excellent form
Mammosa, purplish-crimson
Melanthera, tall, profuse bloomer, purple, very hardy
Persoluta alba, white
Persoluta rubra
Pyramidalis gracilis, white, free
Rubens, bright rose
Ventricosa, several varieties, 2s. 6d. each
Vulgaris (Scotch Heather), purple
Webleyana, bright green foliage, and long spikes of most lovely and delicate waxy-pink flowers
Wilmoreana, pink and white; very free blooming; one of the best

Fuchsias. 1s each.

Avalanche (Henderson's), very double, large and fine; sepals bright carmine, corolla dark violet plum

Albert Delpit, very large scarlet recurved sepals, immense flesh-coloured double corolla

Baroness, white tube and sepals; violet-rose corolla

Beauty of Exeter, a most lovely flower; large, showy, semi-double, tube, sepals and corolla a pleasing shade of rosy-carmine

Black Prince, sepals bright carmine, large open pale pink corolla, margined deep rose

Boliviana, very ornamental and attractive; 3 feet; compact branching; rich crimson trumpet-shaped; tube 3 in. long. 1/6

Canary Bld., golden yellow foliage, prettily veined; sepals scarlet, corolla rich dark plum

Carter's Meteor, young foliage bright shades of red

Champion, bright red tube and sepals; single reddish-violet corolla

Countess of Aberdeen, sepals and corolla blush-white, single

Countess of Hopetoun (White Phenomenal)

Countess of Warwick, rosy-crimson tube and sepals; corolla double blush-white, tinged pink

Creusa, rich crimson sepals, short and completely reflexed, fine large corolla of a rich dark purple plum colour, shaded crimson at the base. One of the best

Crown Prince of Prussia, tube and sepals intense scarlet; violet-blue corolla

Delight, tube and sepals crimson; single white corolla

Duchess of Edinburgh, bright carmine sepals, well reflexed; full double-white corolla

Diamant, tube and sepals bright rose; large double-white corolla

Fascination, single, white tube and sepals, corolla rosy-pink

Frau Emma Topfer, sepals rosy-coral, corolla clear rosy-blush; flowers large and double

General Roberts, beautiful, of drooping habit. The flowers are four inches long in clusters; corolla rich plum; crimson sepals

Glory, large violet corolla, widely expanded

Gracilis variegata, dwarf; leaves green, broadly margined with white

Gruss aus dem Bodethal, tube and sepals crimson, single white corolla, veined crimson

Haldee, crimson-carmine tube and sepals; whitish, bell-shaped corolla

Idra, tube and sepals rose-pink; large single corolla reddish-violet with carmine veins

John Nicholls, tube and sepals blush-white, corolla purplish-rose; long flowers hanging in graceful clusters; a decided acquisition

Jubilee (Rose Phenomenal)

Julius, long reflexed bright red sepals, large single corolla of a pleasing shade of rosy-lavender

King of the Stripes, fine bold flowers, each petal distinctly striped with red; violet-blue corolla

Leda, semi-double, sepals crimson, corolla light blue
Lord Byron, bright crimson sepals, deep violet-purple corolla; free
Lyra, large reflexed crimson sepals; corolla rosy-purple, single
Madame Jules Chretien, brilliant reddish-crimson sepals; large double-white corolla, veined and flaked bright carmine
Mary (Hybrid), most distinct foliage, very dwarf; delightful coral-red flowers with long tube
Minos, bright red sepals; corolla double rich purple veined rose at base
Molesworth, sepals bright carmine, well reflexed; double pure white corolla, unusually large and full
Monarch, a very large flower, with bright red sepals and rose corolla
Mr. Henry Roberts, sepals rose, well reflexed; dark crimson corolla; very broad, graceful growth
Mrs. E. G. Hill, flowers very large and double, corolla creamy-white; dark red sepals, well reflexed
Mrs. Geo. Rundle, tube and sepals blush-rose, scarlet corolla
Nouveau Mastodonte, sepals red and reflexed, double dark violet corolla, veined with red
Prince of Orange, sepals orange-pink, rich dark orange corolla
Phenomenal, short tube and reflexed sepals of rich crimson; enormous corolla, very double, of a beautiful azure violet, flaked red. The largest double
White Phenomenal, extra large double white
Rose Phenomenal, extra large double rose
Procumbens, small round leaves and trailing stems; excellent for hanging baskets. The flowers are orange and yellow, brownish and green, succeeded by bright red fruits
Rose of Castile (Improved), rosy-blush tube and sepals; dark purple corolla, good
Rose of Denmark, white sepals; corolla light pink, margined with rose
Souvenir de H. Henkel, bronze foliage, long bright salmon-pink flowers; tube 3 inches long, distinct
Species, small red flowers; makes a large shrub
Splendens, winter-flowering; rich crimson flowers, the end of the sepals light green, having a peculiar Correa-like appearance
Sunray, the leaves are rich bright crimson, intermixed with white and bronzy green
Triphylla, very distinct in character; dark bronze green foliage, flowers brilliant orange-scarlet
Victor Hugo, double; sepals red, corolla purple and red
Wave of Life, beautiful golden-coloured leaves, rich scarlet sepals, bright violet-blue corolla

And other varieties

FUCHSIA CUTTINGS can be supplied **TO NAME,**
and **MIXED.** Price on Application.

Regal Pelargoniums.

(INCLUDING DECORATIVE). 1s. 6d. each.

This name is applied to that magnificent group of *Pelargoniums* the flowers of which are of large size and very rich and showy, and, although not really double, yet have the appearance of being so from their fulness of form and the extra number of petals.

Angus, delicate rose, upper petals blotched dark crimson, shaded bright rose; under petals spotted dark crimson

Annie Hemsley, bright rosy crimson, tinted orange, pure white throat and margin, maroon blotch in upper petals; flowers and trusses of perfect form

Barkly of Oxtou, upper petals very rich maroon, deeply blotched; under petals very dark crimson, shaded with maroon; light centre, tinted with rose. All the petals are margined with white, and beautifully fringed

Bougainville, salmon, bordered white; deep chocolate blotch on each petal

Captain Raikes, fine large full, upper petals deep fiery crimson, flaked with purplish-black, bordered with carmine; lower petals clear bright fiery crimson

Chilwell White, snow-white, crimson blotch on upper petals

Crimson Empress, very dark crimson, with maroon markings in upper petals

Dorothy, soft carmine rose, centre white, surrounded with lilac shade; each petal margined white, and elegantly fringed; upper petals blotched maroon

Duchess of Albany, upper petals deep lilac, blotched and veined with maroon, edged soft lilac; lower petals rosy lilac, edged with pale rose

Duchess of Bedford, purest white, prettily fringed, feathered spot of delicate rose in upper petals

Duchess of Edinburgh, white, with purple blotch, beautifully fringed; large truss

Duchess of Fife, bluish-white, deep maroon blotch on upper petals

Duchess of Teck, immense pure white flowers, with nice crimped edges; a sport from *Madame Thibaut*

Duke of Albany, deep rich crimson-maroon, margined rosy-lake; light centre, surrounded with violet-rose shading; petals beautifully undulated and fringed

Regal Pelargoniums (continued).

- Duke of Connaught**, dark purplish maroon, light centre
Duke of York, crimson, shaded rosy-purple edged white, and veined maroon; light centre; large
Edward Perkins, bright orange-scarlet, maroon blotch in upper petals, immense size, beautifully fringed and undulated
Emperor of Russia, dark maroon-crimson, elegantly marked with a pure white belt; very distinct and showy
Empress Frederick, pure snow-white, semi-double flowers, round and full; petals elegantly crisped
Empress of India, magnificent, producing splendid trusses of very large flowers of a brilliant salmon-scarlet, the two upper petals blotched with dark crimson; light centre
G. Shepherd, brilliant orange-crimson; large truss; a magnificent flower
Garibaldi, upper petals crimson-scarlet, with mulberry blotch; lower petals carmine-scarlet; white eye
George Beckwith, exceedingly large, soft rosy-crimson; upper petals heavily blotched maroon; distinct
Her Majesty, extra fine; immense trusses of large, well-shaped, pure white flowers, beautifully undulated and fringed; almost double
Lady Helen, pale lavender, dark blotches on upper petals
Lady Isabel, soft rosy-lilac, deep maroon blotch in upper petals, slightly tinted in lower ones
Lady Lawrence, soft bluish-white, each petal blotched deep maroon and lake; large trusses
Le Grand, dark salmon, with dark spot on upper petals, large flower and truss
Madame Thibaut, white, richly blotched and marbled with rose, upper petals marked with crimson-maroon, large white centre, immense trusses of very large flowers, with undulated petals
Marie Augis, fine, large, full flowers, with six or seven petals of a beautiful light rose; two or three of the upper petals maculated with scarlet and maroon
Miss Lily Cannell, maroon and crimson, with a well-defined white margin and centre; very fine
Mr. John Hayes, soft, rosy-pink tinted salmon, deep blotch in upper petals, light centre
Mrs. Harrison, pink, white centre and margin
Persimmon, orange-scarlet, good substance and habit
President Harrison, a sport from *Madame Thibaut*; deep reddish pink, blotched in upper petals
Prince George, large trusses of finely fringed white flowers, faintly suffused with bluish; all the petals spotted with purplish-lake
Prince Henry, bright fiery carmine, edged white, with light centre
Prince of Teck, deep crimson, shaded violet, upper petals blotched blackish maroon
Prince of Wales, bright vermilion, light centre and edges, upper petals marked light crimson, and darkly blotched
Princess Alexandra, beautiful snow-white of irregular form, prettily crisped and undulated
Princess Beatrice, upper petals crimson lake, blotched maroon and margined white; under petals bluish-white; large, full; beautifully undulated and fringed
Queen Victoria, crispy petals, rich vermilion, broad margined pure white; upper petals blotched maroon
Regalia, bright rose, light edges; upper petals delicately spotted with maroon
Royalty, purest white, crimson spot on each petal, beautifully fringed
Sir Trevor Lawrence, fine large deep red and chestnut, upper petals blotched blackish-maroon, clear white throat
Triomphe de St. Mandé (Improved), reddish-maroon; very intense coloured blotch in the upper petals; most attractive
Volonte Nationale, extra large, petals blotched rosy-carmine, margined pure white; white throat beautifully crisped
Volonte Nationale alba, massive pure white flowers, beautifully fringed. One of the finest
Other sorts not included in the above can be supplied.

Fancy Pelargoniums. 1s. to 1s. 6d.

each; 12s. to 15s. per dozen.

- Albert Molineux**, dark claret, white margin
Alpicus, upper petals red crimson, blotched violet and margined white; lower petals white, blotched crimson
Animation, upper petals violet-crimson edged white, under petals violet-rose, with white margin, large white centre
Countess of Dudley, deep rosy upper petals, large throat; lower petals rose
Duchess of Edinburgh, white, carmine spot on each petal
Earl of Beaconsfield, top petals crimson and claret, margined rose; lower purplish-crimson, white eye
Ellen Beck, delicate lilac-carmine, with bright throat and edges; fine, dwarf, robust, free
Fairest of the Fair, top petals pink, white edged; lower petals white, marked with pink
Fairy Queen, pure white, upper petals delicate lilac, profuse bloomer
Giles' Perfection, upper petals pale pink, with bright deep blotch; lower petals white

- Jewel**, pure white, feathered rosy-lake on upper petals and faintly spotted rose on lower petals
Madame Sainton Dolby, crimson-lake, under petals mottled crimson
Pelias, upper petals dark crimson-maroon, edged violet-rose; lower petals rich crimson, edged rose, large white centre
Princess Teck, white carmine spots, very smooth

Show or Large-Flowered Pelargoniums.

1s. 6d. each; 15s. per dozen.

- Amethyst**, beautiful rich purple, upper petals deep maroon
Aurora, deep scarlet, medium spot on top petals, very rich and bright
Azalea, bright crimson, very large truss
Brilliant, crimson, top petals black, with narrow crimson edge
Charles Giles, splendid, good shape, resembles *John Hoyle*, but is much darker
Cicely, crimson, maroon spot on top petals, orange shade, lilac edge, white centre
Claribel, purest white, small bright carmine spot on top petals
Conductor, bright carmine, upper petals blotched with maroon, under petals shaded with crimson, white eye
Diplomatist, rosy-purple lower petals, maroon top, clear white eye
Duke of Albany, rose-maroon, with orange shade on upper petals, large and fine
Gold Button, bright rich orange, lower petals tinted with red, dark maroon top petals
John Hoyle, large, light centre, orange red, richly marked with dark red, top petals rich velvety maroon
Lady of the Lake, lower petals orange rose, painted with crimson, maroon top petals, narrow even edge, white centre
Mabel, dark maroon top, narrow edge; heavily painted
Magnificent, deep lilac-rose, with black top petals and rose edge, white centre
Mary Hoyle, orange-rose, approaching to fawn, white centre, small dark blotch
Pericles, large bold flower, lower petals French white, rich dark top
Pluto, lower petals soft rose, large white eye, dark blotch on top, fine large flower
Rob Roy, rosy purple lower petals, top petals black, with purple edge, white eye
Rose Celestial, lower petals rosy lilac, upper petals dark; large
Senior Wrangler, upper petals maroon, margin cerise, lower petals white, with broad soft margin
Sister of Mercy, rich painted crimson lower petals, black maroon top, narrow crimson edge, clear white centre, fine
Victory, pleasing pink, white eye, large and fine
Other sorts not included in the above can be supplied.

Single-Flowered Zonale Pelargoniums

1s. each. 9s. doz. (our selection 6s. doz.).

- A. F. Wootton**, clear salmon, white eye, fine
Adolphe Brisson, crimson-vermillion, upper petals maculated with rose, white centre
Andrew Lang, glowing scarlet, with large white blotch on the two upper petals, centre suffused rich carmine
Aurea Perfecta, rich golden colour, vigorous
Barbara Hope, pale salmon-pink, with white eye, shading off to almost white at margin
Belle Etoile, bright rosy-lake, large white centre
Carl Wittig, rosy-pink, large pips and truss, white eye
Countess of Buckingham, large, deep rose-pink
Countess of Dudley, orange-scarlet, with large pure white centre
Countess of Hopetoun, bright salmon, with pure white margins
C. Symms, large, deep maroon, upper petals lighter, white eye
Dr. J. Matignon, velvety crimson-violet, upper petals blotched with a fiery shade
Dr. Nansen, large, pure white
Dryden, clear rosy-red, large white blotch on two upper petals, richly suffused lake between the two colours, very free
Duchess of Roxburgh, large, deep salmon self
Duke of York, reddish-magenta, excellent form
Hecla, bright scarlet
Henry Jacoby, the deepest crimson shaded, trusses large and fine
Ian MacLaren, deep salmon, paler at edges, fine
J. Bidwell, scarlet, splendid
Jerome K. Jerome, reddish-orange, suffused with crimson on the two upper petals, most distinct
John Ruskin, soft orange-red, large, good substance
Kate Farmer, clear salmon, lighter edges
King of Crimsons, glowing crimson, best form
Kitty, soft cherry red, with white eye, paler blotch in upper petals
Lady Brooke, clear white, with delicate pink mark in centre of flowers
Lady Curzon, delicate bluish
Lady Reid, pure white, with large scarlet centre
Lady Newton, white, marbled crimson, edges brighter
Lady Tennyson, mottled salmon, fine
La Vienne, white, veined and marbled red, edges bright
Lord Aberdeen, brilliant scarlet, excellent

- Lord Kitchener**, rosy-scarlet, reddish-salmon shading on upper petals, very large pips
Lord Rosebery, brilliant crimson
Lord Salisbury, rich madder red, tinted magenta
Louis, crimson, tinted purple, darker centre, large trusses
Loveliness, bright scarlet, large white centre
Madame Edgar Quinet, large, pure white, perfect
Madame Saint Pol Bridoux, white, marbled and edged rosy-carmine, decorative
Mary Beaton, pure white, good
Marquis of Dufferin, intense crimson, shaded orange scarlet, blotch on two upper petals
Mascagni, soft mottled-silvery salmon, deeper salmon encircling white eye
Maxime Gorki, large, white veined and edged rose
Mr. C. C. Tudway, bright crimson, conspicuous orange spot on two upper petals
Mr. Kendall Barnes, intense crimson, shot with a distinct shade of purple, compact habit
Mr. Owen Thomas, crimson scarlet, white eye, fine
Mrs. Hall, deep salmon, good
Mrs. Kendall Barnes, pure white, with intense shade, fiery scarlet in centre
Mrs. Pole Routh, mottled salmon, deeper centre
Mrs. Simpson, white, with a well-defined ring of fiery scarlet pink, large white eye
Mrs. Tudway, rosy-scarlet, fine form
Mrs. Wildsmith, soft rosy-pink
N. H. Tilmant, rosy lake, large white centre
Paul Bauer, rich reddish pink, marbled white at base of upper petals
Phyllis, pale salmon-rose
Pink Domino, clear pink, useful colour
President McKinley, large, bright rosy-red, white eye
Precursor, white, slightly shaded bluish, large
Prince of Orange, fine orange-scarlet
Princess of Wales, rosy cerise, large trusses
Rev. H. Harries, soft rosy-red, pretty colour
Royal Purple, rich deep purple, very distinct
Sir Henry Irving, rosy-magenta, perfect
Sir James Kitson, purple-magenta, free and good
Sir Thomas Hanbury, vivid scarlet-crimson in upper petals, lower tinged magenta; distinct large white eye
Sir Wilfred Laurier, vivid magenta, conspicuous pure white centre
Snowdon, large pure white
Soldier's Tunic, clear scarlet, useful
Souvenir de W. B. Miller, brilliant crimson, grand
T. Jago, large, very bright scarlet
The Mikado, soft cerise, large, perfect habit
The Sirdar, large, bright scarlet, perfect form
Volcanic, fiery crimson-magenta

Double-Flowered Zonale Pelargoniums.

1s. each. 9s. per doz. (Our Selection, 6s. doz.)

- Almee Henriot**, shaded peach pink
Alexandre, rosy magenta, large trusses
Auguste Moireau, large, golden-orange, lighter on margin
Beaute Potivine, clear salmon
Captain Flayelle, clear reddish crimson, large, free
Cousin Belle, salmon, margined white
Double Jacoby, reddish crimson, bright
Fraicheur, pure white, with deep pink margin; very pretty
Goldfinder, golden orange, distinct
Golden Glory, glowing orange, large, free
G. Callebott, rich magenta, distinct
Gustave Emich, clear scarlet, very vigorous
Huber Charron, orange-scarlet margin, mottled centre
Heroine, pure white, free
Jeanne d'Arc, light lavender-pink
Jeanne Rameau, white mottled, and margined purplish-rose
Jean Viand, very large, soft rose-pink, white centre
Jewel, deep scarlet, double rosette form
Joyful, deep salmon centre, broad white margin; fine well-formed flowers
King of Denmark, large semi-double, rich salmon
Kleber, dark purplish violet; compact habit
Lord Derby, rich pink, pretty
Lucien D'Higange, white, with narrow edging of bright rosy carmine
Madame Alcide Bruneau, milky white, edged rose
Madame Charlotte, mottled salmon
Madame E. Pavet Girard, rosy mauve, marked with white, semi-double, strong grower
Madame H. Tilmant, deeply mottled white centre, broad scarlet margin
Madame Nayral, salmon pink, tinted with peach blossom
Madame Jouis, deep salmon centre, white edges, pretty
Madame Vaudrey, soft lavender-pink
Maggie Hallock, clear soft salmon, very free
M. Presse, mottled salmon
Mrs. Gladstone, flesh pink
Miss G. Ashworth, pure white, compact grower
Pink F. V. Raspail, soft pink, good form
Rafael Gareta, bright dark red
Rainbow, salmon and purple
Raspail Improved, deep scarlet, perfect form
Ryecroft Pride, crimson
Sir Hamilton, rich purplish-pink
Tendresse, pale pink, lighter centre
Ville de Poitiers, clear reddish crimson, large, free, useful
Violet Daniels, bright salmon, good
White Abbey, white

Cactus-Flowered Geraniums.

A. Metcalf, single, rosy salmon
Cactus Beauty, double scarlet
Fire Dragon, brilliant fiery scarlet
J. R. Greenhill, semi-double, soft pink

The Best Ivy-Leaved Pelargoniums.

1s. each. 9s. per doz. (Our selection, 6s. doz.)
Corden's Glory, double, bright scarlet, without shading, large trusses
Her Majesty the Queen, rich salmon, large and free
His Majesty the King, dark cerise, large and free
Jeanne d'Arc, double, white, suffused light lavender
Mencio, double, rosy carmine, shaded magenta
Mrs. Hawley, bright, clear rose pink
Ryecroft Surprise, double, clear soft rose
Souvenir de Charles Turner, double, rosy cerise

GOLDEN TRICOLOR and SILVER TRICOLOR
PELARGONIUMS.—Prices on application.

GOLDEN, BRONZE, and SILVER BICOLOR
PELARGONIUMS.—Prices on application.

Perennial Phloxes In Pots, 1s. each

We have Several Colours to select from.

Pentstemons

6d. each; 5s. per doz.

Ada, large open pure white throat, edged with cerise
Alex. Pilaum, deep lake, white throat
A. St. Clair, rosy carmine, chocolate lips, white throat
Clara, white, bordered with purple
Cratere, dark reddish-amaranth, throat veined reddish crimson
Emblem, deep crimson, chocolate throat
Magnet, large white throat, edged rosy-magenta
Miss F. Hope, pure white, slightly shaded with rose
Purity, pure white
Sculpteur Bartholdi, deep carmine, white throat veined and pencilled with purple
Sesostriis, purple shaded violet, white throat, grand spike

Double Petunias.

Our Collection contains the Best Varieties in cultivation. Plants supplied in Spring, 1s. to 1s. 6d. each. Double Petunia Seedlings, 1s. 6d. to 2s. 6d. doz.

Single Petunias.

Seedlings, Superbissima Strain in Season, 1s. 6d. doz.

Verbenas. 6d. each.

Adelaide, rich crimson, shaded violet
Ajax, bright crimson, large truss and pips
Anstis' Scarlet, an excellent scarlet
Arethusa, blue, white eye
Beatrice, striped, rosy-red and flesh, pretty
Blue Bottle, blue self
Desoza, large truss and pips of rich crimson-scarlet
Eeyeuk Purple, intense purple
Foxhunter, the finest of all scarlets, yellow eye
Iima, showy pink, large white eye, good truss
J. D. Hatton, carmine, small white eye surrounded with crimson
Kestrel, maroon, suffused with crimson, self
Leviathan, crimson-scarlet, distinct white eye
Lilywhite, pure white
Lionhunter, crimson, large truss, very fine
Major Sargood, salmon-scarlet, white eye, very fine
Mayor of Geelong, cherry, distinct white eye, large truss
Mayoress of Sydney, crimson-scarlet, large white eye
Mrs. Raddenbury, heliotrope
Mrs. H. Molesworth, scarlet, with white eye, strong grower
Old Black Joe, deepest mulberry colour
Purity, pure white
Rosa Magna, bright rose, tinted purple, large pips and truss
Rupert, red, shaded carmine
Symmetry, lavender and white stripes, good
The Alderman, purplish-rose, large white eye
The Duke, crimson, shaded with maroon, large truss
W. Elliott, flesh, shaded pink. And others

Sweet Violets. 6d. each.

Admiral Avellan (Red Violet), distinct, rich purple
Count Brazza, or Swanley White, a splendid white form of Neapolitan; large, very double and fragrant
Cyclops, single blue, large white centre, 1s.
Italia, very large, single, violet-purple, long stalks
John Raddenbury, single, pale blue, long stalks
Kaiser Wilhelm, very large, single, blue, long stalks
La France, similar to Princess of Wales, but dwarfier foliage
LAVANT BLUE, fine large bright single pale blue, on long stalks, well above the foliage
Madame Millet, double, pinkish-mauve
Marie Louise (New York), very large, double, rich lavender-blue, with white centre; few red streaks

Mrs. J. J. Astor, pretty shade of double pink
Neapolitan, large, double, lavender-blue, strongly scented

Odorata Sulphurea, pale sulphur-yellow; very distinct
Princess of Wales (The King of Violets), hardy, vigorous, and wonderfully free-flowering, stems 10 to 12 in. long, large green leaves of thick, leathery texture. The grand single flowers, of a true violet blue, are of round symmetrical form, almost as large as pansies, and of the richest and most delicious fragrance

The Czar, large, dark blue, very fine and sweet
White Czar, very large, pure white variety of Czar
NATIVE VIOLETS, white and purple

Various Succulent Plants.

	Price s. d.
Agave Americana variegata	... 1 0
Aloe patens, very beautiful flower	... 1 0
Bryophyllum calycinum, hanging green flowers, tinged with purple	... 1 0
Crassula coccinea (Kalosanthos), scarlet	... 1 6
Echeveria Abyssinica	... 1 6
metallica, metallic leaves, fine flowers	... 2 0
retusa	... 1 6
" glauca	... 1 6
secunda glauca	... 1 6
Euphorbia splendens (Bojeri), scarlet	... 1 0
Kalanchoe carnea	... 1 0
Mesembryanthemums	9d.-1 0
crimson	...
orange	...
dark rose	...
pink	...
large yellow	...
light pink	...
purple	...
magenta	...
white	...
Very showy on rockeries, mounds, embankments; when established will grow on without further attention	
Price for a number on application	
Rocrea falcata	... 1 6
Sedum azoideum variegatum	... 1 0
carneum variegatum, pale green, white edged	... 1 0
" rose	... 1 0
fabaria, rose	... 1 0
Sieboldti	... 1 0
Stapelia bufonia, beautiful flowers of leathery texture; buff-yellow, maroon markings	... 1 0
hirsuta, very distinct	... 1 0
Yuccas, various	1/6 to 3 6

Aquatic Plants for Aquariums, &c.

For furnishing ponds or lakes, in or out of doors.

	Price s. d.
Acorus calamus, long green foliage, somewhat resembling an Iris	... 1 6
Allium Plantago (Water Plantain), large panicles of small white flowers	... 1 6



Aponogeton Distachyon.

Aponogeton Distachyon (The Fragrant Cape Water Lily), a perfect gem. Curious large white flowers with dark anthers, scented like the Hawthorn; very easily cultivated	... 1 0
Azolla rubra (Floating Moss)	... 1 0
Butomus umbellatus (Flowering Rush) numerous bright pink flowers in large heads	... 2 0
Calla Ethiopica, white	... 0 6
Colocasia antiquorum	... 2 6
Cyperus alternifolius (Paper Grass, Umbrella Plant), succeeds well if the pot is half immersed in water	... 1 0
alternifolius variegatus	... 1 6
papyrus (Paper Grass)	2/6 to 3 6
Limncharis Humboldtii (Water Poppy), yellow, flowers two inches across, deep orange centre, one of the most charming	... 2 0



Cyperus Alternifolius.

Nelumbium Speciosum (Egyptian Lotus), pink	3 6
Nuphar lutea (Yellow Water Lily), the flowers are clear yellow, like an immense buttercup	3 6



Nymphaea alba.

Nymphaea alba, the beautiful white Water Lily so universally admired on account of its large fragrant white flowers	2 6
cerulea (The Blue Water Lily)	3 6
dentata, white	3 6
flava (The Yellow Water Lily)	3 6



Blue Water Lily.

Nymphaea gigantea (Blue Water Lily), a most beautiful flower	3 6
marilacea, varieties each about 3/6 to 5 0	...
odorata, white, deliciously scented	3 6
And other varieties	...
Papyrus antiquorum (The True Egyptian Paper Plant), graceful and striking	2/6 to 3 6
Phormium tenax (New Zealand Flax)	1 0
Pontederia crassipes (Water Hyacinth) (Eichornia crassipes), floats, inflated leaves, spikes of rosy-lilac flowers, very pretty	1 0
Sagittaria graminea	2 0
Montevicensis (Montevideo Arrowhead), pure white, purple spot base of each petal	2 0
rigida, white	2 6
Vallisneria spiralis, a very curious submerged aquatic plant, with bright green strap-shaped leaves, used in aquariums	1 0
Villarsia nymphaeoides (Floating), golden yellow flowers	3 6

FRUIT TREES.

When large numbers of Fruit Trees &c., are required we shall be pleased to send Special Quotations on application. Please state Varieties and number of each required.

K signifies Kitchen, D Dessert, E Early, L Late, M Medium, VE Very Early, VL Very Late.

Apples.

Worked on Blight-proof Stocks—1s. each; per dozen, except where priced.

APPLES SUITABLE FOR EXPORT MARKED THUS ¶.

- ¶**Adams' Pearmain**—Large, yellow tinged green, streaked red on sunny side; flesh yellowish, crisp, juicy, and sugary; highly perfumed D, L
- Annie Elizabeth**—Large, oval; skin deep red on sunny side; flesh white, very solid and juicy; free bearer, will keep twelve months K, VL
- Beauty of Bath**—Very handsome, medium size, round, flattened; yellowish green beautifully striped, and spotted crimson; flesh firm, pale yellow, brisk, sub-acid flavour D, E
- ¶**Ben Davis**—Large, yellow, red streaked KD, L
- ¶**Black Ben Davis**—A decided improvement in colour and quantity; good cropper KD, L
- ¶**Bismarck** (Prince Bismarck)—Very large, handsome, with red cheek; abundant bearer; good for market KD, M
- Buncombe**—Fine late dessert; handsome, with a fine bloom D, L
- ¶**Cleopatra** (New York Pippin)—Deservedly a great favourite; skin clear lemon-yellow KD, L
- Climax**—Roundish, above medium size; skin clear waxy yellow, streaked and dotted with lively crimson on sunny side; flesh yellow, crisp, juicy, tender, and very sweet; ripens between *Irish Peach* and *Gravenstein*. Blight-proof D, E
- ¶**Cornish Aromatic**—Medium size; streaked russet; flesh yellowish, firm, crisp, juicy, rich and highly aromatic D, M
- Cornish Gilliflower**—Large, oval, angular; skin dull green, streaked red on sunny side; flesh yellowish, firm, and very rich, with a fine aromatic perfume. One of the very best dessert Apples D, VL
- ¶**Cox's Orange Pippin**—Medium size, roundish; skin greenish-yellow and red, striped dark red on sunny side; flesh yellowish, crisp, sweet, juicy, highly perfumed. One of the best D, L
- Delicious**—Fine colour, like *Jonathan*, exquisite flavour; vigorous and prolific, good late keeper D, L
- Devonshire Quarrenden**—One of the very best dessert Apples; excellent cropper. Medium size, round, and very flat; skin rich deep crimson, greenish on shaded side; flesh greenish white, crisp, very juicy and pleasantly perfumed D, E
- ¶**Dumelow's Seedling** (Wellington, Normanby Wonder)—Large, roundish, flattened at crown and base; skin clear yellow, with a blush of light red on sunny side, covered with minute brown spots; flesh yellow, firm, crisp, and juicy, with a brisk acidity. One of the best kitchen Apples K, L
- ¶**Dunn's Seedling** (Munro's Favourite)—Excellent, like *Stone Pippin*, but with red next the sun KD, L
- Early Margaret**—Scarcely middle size, roundish, ovate, narrowing to the crown; skin greenish-yellow, closely streaked with deep red on one side; flesh white, tender, juicy, rich, and agreeable, an excellent early dessert Apple D, E
- Emperor Alexander**—Large; skin greenish-yellow, streaked red and orange on sunny side; flesh yellowish-white, crisp, juicy, and very tender, flavour rich and aromatic K, E
- ¶**England's Glory** (Gascoigne's Scarlet)—A very handsome and first-class dessert variety D, L
- Esopus Spitzenburg**—Large, handsome; flesh yellow, crisp, juicy, fine flavour; a good keeper D, L
- Five-Crowned Pippin** (London Pippin)—One of the best for cooking, also for jelly; fine flavour K, L
- ¶**French Crab**—Large, globular; skin dark green, brown on sunny side; flesh pale green and firm. A great bearer; been known to keep 2 years K, VL
- Foster**—Most beautiful colour, and of very fine flavour; ripens in February, will keep till April; free-grower; heavy bearer D, E
- ¶**Glengyle Red**—Sport from *Rome Beauty*, having all the qualities of that good Apple, is firmer, and instead of being striped red is of a deep red colour over three-quarters of the fruit, in that respect resembling *Rokewood*. Should prove a valuable export Apple. 2s. each; 20s. doz.
- Golden Russet**—Medium size, ovate; skin covered with bright yellow russet, frequently with a flame of bright red next the sun; flesh yellowish-white, crisp, rich, aromatic. A first-rate dessert Apple D, L
- Golden Spire**—One of the best early cooking Apples, in use from middle December to March. Early and regular bearer K, E
- Gravenstein**—Large, roundish, rather flat; skin pale yellow, streaked red on sunny side; flesh yellowish-white, crisp and juicy, with a fine high flavour D, E
- Hoover**—Large, nearly covered with rich crimson; very showy, fair quality KD, L

- Irish Peach**—Medium size, roundish, rather flat and angular at the crown, skin yellowish-green, streaked and spotted with brownish-red; flesh white, tender, juicy and very highly flavoured. One of the very best early dessert Apples D, E
- John Sharp**—Large, handsome; good keeper; free bearer; blight proof D, L
- ¶**Jonathan**—A very beautiful dessert Apple of best quality; medium size, regular, roundish, conical; skin thin, smooth, light yellow, nearly covered by lively red stripes, deepening into brilliant or dark red in sun; flesh white, very tender and juicy, with a mild, sprightly vinous flavour D, L
- ¶**King David**—Rich dark red, with yellowish flesh, of best quality; should prove valuable for early shipments to Europe. 2s. each; 18s. doz. D, M
- King Edward VII**—Skin yellow, marbled brown, dark red on sunny side; flavour of *Blenheim Orange*; very prolific; one of the best KD, L
- King of the Pippins**—Fine medium size; very handsome; fine flavour D, M
- King of Tomkin's County**—Very large and handsome; flavour rich, tender, and good. One of the best D, L
- ¶**Lady Hopetoun**—First-class dessert, resembles *Jonathan*; fruit hangs well till April; should prove valuable for export; said to be blight-proof D, L
- Late Astrachan**—Medium to large; highly coloured, resembling *Red Astrachan*, but ripens some weeks later D, M
- ¶**London Pippin** (Five-Crowned Pippin)—Medium size, roundish, flattened, and angular; skin yellow; flesh yellowish white, with an agreeable acidity. One of the best cooking apples KD, L
- Lord Nelson**—Fine quality, large; pale yellow, streaked red KD, M
- Lord Suffield**—Large, conical, irregularly angular; skin smooth, pale yellow, with a faint blush on the sunny side; flesh yellowish white, crisp, tender, very juicy, and pleasantly acid. One of the very best early kitchen Apples K, E
- Maiden's Blush** (Twenty Ounce)—Large and handsome; skin yellow, red cheek, pleasantly acid; good for drying K, M
- Marjorie Hay**—Large, conical; skin clear yellow, striped and mottled lovely red; flesh white; free bearer D, M
- Mobb's Royal**—Very large; good for plains; abundant bearer K, M
- Mr. Gladstone**—Very early; bright scarlet next sun; flesh yellow; crisp, juicy; very productive D, E
- ¶**Newtown Pippin**—Medium size; yellow; rich, firm, exquisite flavour D, L
- ¶**Nickajack**—A handsome striped American variety; an excellent keeper D, L
- ¶**Northern Spy**—Large and angular; skin yellow, covered with dark red, and streaked crimson on sunny side; flesh yellowish white, juicy and rich, with an aromatic flavour. A first-rate dessert Apple D, VL

Peasgood's Nonesuch—Very large, roundish, and very handsome, similar to *Blenheim Orange*; skin yellow and red, streaked crimson on the sunny side, flesh yellowish, tender, and very juicy, with an agreeable acidity. Excellent for Apple jelly KD, M

Pomeroy (Cleopatra)—Lemon-yellow; a first-rate Apple KD, L

Pomme de Neige—Flesh white, a good market Apple K, M

Prince Bismarck—See *Bismarck*

Red Astrachan—Medium size, roundish and angular on its sides, skin covered with crimson on sunny side, greenish-yellow in the shade, covered with a delicate bloom; flesh white, crisp, very juicy, and pleasantly flavoured D, E

¶**Reinette du Canada**—Large, conical and flattened; skin greenish-yellow, tinged with brown on sunny side; flesh yellowish-white, firm, juicy, and brisk. A1 KD, L

¶**Ribston Pippin**—Middle size, roundish, irregularly formed, broader at the base than the crown, skin greenish yellow, dull yellow when ripe, streaked thinly with dull red, and russety on sunny side; flesh yellow, firm and crisp, with a rich aromatic flavour. One of the very best dessert Apples D, M

¶**Rokewood**—Handsome; medium size, conical and evenly shaped; skin rich orange, covered with deep crimson and brown russety dots; flesh yellow, firm and juicy, with a strong aromatic flavour D, VL

¶**Rome Beauty**—Large; skin yellow, striped with bright red; very handsome; good bearer D, VL

¶**Scarlet Nonpareil**—Middle size, roundish and regularly formed; skin yellowish-green, covered with red on sunny side and streaked with deeper red, also strewed with russety specks; flesh yellowish white, firm rich, juicy and sugary. One of the best dessert Apples D, L

Scarlet Pearmain—Middle size, conical; skin smooth, crimson red, with a little yellow on the shaded side, rich crimson on sunny side; flesh whitish, tinged red, crisp, juicy, and sugary, with a pleasant flavour D, M

Shockley—Fine flavour; flesh firm; skin shiny, handsome D, L

¶**Stone Pippin**—One of the best; good keeper. It is a regular and abundant bearer K, L

¶**Strawberry Pippin**—A very handsome late dessert Apple; fine flavour D, L

¶**Sturmer Pippin**—Middle size, roundish, somewhat flattened; skin yellowish green, dull red on sunny side; flesh yellow, firm, crisp, juicy and rich, with a brisk flavour. A valuable dessert Apple D, VL

The Queen—Large; skin clear lemon-yellow, almost covered with bright crimson, marked with streaks and patches of dark crimson, with a lining of russet in the stalk cavity, and highly perfumed; flesh white, tender (almost melting), with a brisk vinous but mild acidity. A most desirable variety for market or exhibition KD, L

Senator—Flesh yellowish-white, of exquisite quality; beautiful appearance; vigorous; regular bearer; right size D, M

Thomas Rivers (Rivers' Codlin)—Large, of singularly rich flavour and brilliant colour; flesh very firm; ripe in April, will keep till July; bears abundantly K, L

Williams' Favourite—Medium to large; deep red; flesh yellowish-white; vigorous grower and prolific D, E

Winter Majetin—Medium size, roundish, with five prominent ribs round the crown; skin smooth, dull green, with red tinge on sunny side; flesh greenish-white, firm, crisp, slightly acid. An excellent culinary Apple; abundant bearer, blight-proof K, L

Worcester Pearmain—Medium size, conical; skin smooth, brilliant red with minute fawn colour dots; flesh very tender, crisp, juicy, and sweet, with a very pleasant flavour. An exceedingly showy Apple D, E

Yates—Small, very handsome; whitish-yellow, splashed and shaded red; flesh white, tender, juicy, good quality D, VL



Almond, Commercial.

COMMERCIAL ALMOND.—One of the largest of all Almonds; originated in Visalia, California, where the original tree bears regularly and abundantly; soft shell; nut long, quite large; kernel sweet. The tree makes a fine specimen as an ornamental tree, having a fine dense head. Distinct in habit and foliage from any other Almond in cultivation. 2s. each.

ALMONDS (Soft-shell).

9d. each; per doz.; price per 100 on application.

Brandis—Upright grower, a popular variety
Californian Paper-shell—Spreading habit, good kernel
Commercial. See page 80.
"Hatch's Nonpareil"
Jordan—Semi-upright
Ne Plus Ultra—Semi-upright
Peerless—Nut resembles *Brandis* in size and shape, good kernel, strong grower, spreading habit, also a good variety to plant in connection with *Brandis*
White Nonpareil—Spreading habit; a good variety to plant in conjunction with *Brandis*

APRICOTS. 1s. each; per dozen.

Hemskirke—Large, bright orange, rich and juicy; excellent bearer **M**
Late Imperial—Large, late; good bearer **L**
Mansfield Seedling—Large, fine flavour **M**
Moorpark—Large, roundish, skin deep orange, marked with brownish-red on sunny side; flesh orange, firm, juicy, rich. Excellent variety; best for canning **M**
Newcastle Early—Medium size, golden-yellow, with a red cheek; ripens before *Oullin's Early* **E**
Oullin's Early—Large, juicy, rich, fine flavour. The best early, good bearer **E**
Riverside—Large, roundish, of best quality; ripens a fortnight before *Moorpark* **E**
Royal—Large, skin dull yellow, tinged with red; flesh pale orange, firm, rich, juicy, vinous. Excellent **M**

CHERRIES. 1s. each; per dozen.

Bedford Prolific (Black)—Large, much like *Black Tartarian* **M**
Belle d'Orleans (Light)—Yellowish and pale red, juicy and rich, medium size, heavy bearer **E**
Bigarreau Early Twyford (Red) **E**
Bigarreau Napoleon (Pale Red)—Large, handsome pale yellow, mottled with red; firm, juicy, rich, and good. A most abundant bearer **M**
Bigarreau d'Hollande, bright red, firm flesh, prolific **L**
Black Heart—An old favourite; large, heart-shaped, blackish purple **M**
Black Tartarian—Very large; sweet and good, bright black; noble looking **M**
California Advance (a Seedling of "Early Purple Guigne")—Large, purple; free bearing, said to be the best early **E**
Driver's Up-to-Date—Large; firm; black; withstands rain without cracking **L**
Early Lyons (Black)—The largest early; excellent and very handsome **E**
Early Purple Guigne—Large; juicy; dark purple, almost black; most delicious **VE**
Early Rivers—A splendid black cherry **E**
Florence (Waterloo)—Large; fine flavoured, very firm, juicy and sweet **L**
Knight's Early Black—Large; black; rich flavour; abundant bearer **E**
Mayduke (Red)—Large, round; dark red; tender, juicy and sweet when fully ripe; rich flavour, good cooking **E**
Morello—Large; acid; very useful for cooking **L**
St. Margaret (Black)—Large, sweet and firm **L**
White Heart—Mottled; sweet and rich **L**

FIGS. 1s. each; 10s. per dozen.

Black Ischia—Large; sweet and luscious; skin deep purple; flesh deep red
Brunswick—Brownish purple; large; rich, excellent flavour
Castle Kennedy—Large, early and prolific
Grosse Verte—Green; very large; rich, excellent; late
Madeline—Small, pale, yellow; rich, early, good bearer
Sugar Fig
Turkey—Large; brownish purple; fine flavour, prolific
White Adriatic—Medium to large; skin whitish; flesh red
White Provence (White Genoa)—One of the best. First crop ripe at Christmas

Figs of Commerce.

The Smyrna Fig is the world-famous Fig of Commerce, and may now be planted with every confidence (as the Fig Wasp (*Blastophaga grossorum*) has been successfully introduced into South Australia by Mr. T. B. Robson, of Ellythorp, and the result this season has been very gratifying). The Wild or Capri Figs must be grown in connection with every Smyrna Fig orchard, on account of their producing the crops of Figs necessary for successfully carrying through all the generations of the *Blastophaga* (Fig Wasp) for caprification of the Smyrna Figs.

South Australia has proved a very suitable country for the production of Figs up to the present.

The introduction of the Smyrna Fig of Commerce should give this industry a great impetus.

For details in connection with this industry, see "The Smyrna Fig at Home and Abroad," by George C. Roeding; price, 2s. 6d.

"The Smyrna Figs."

Black—Fruit when matured about the size, shape, and colour of the old "Turkey" Figs so common here; but the pulp is rich and honey-like, most delicious to be eaten out of the hand; wonderfully perpetual bearing. 1s. 6d.

Purple Bulletin, fruit large, obtuse pyriform, neck short, stalk long; skin light purple, streaked and ribbed with grey, and sprinkled with small brown dots; pulp reddish pink, very rich and luscious, a superb fruit both in the fresh and dried state. 3s. 6d.

CALIMYRNA.

Large to very large, turbinate, pyriform, very short stalk, ribs distinct, orifice large, of pale ochre colour, and widely open when the Fig is mature, and before shrivelling; skin lemon-yellow, pulp reddish-amber; seeds large, yellow, fertile, overspread with a clear, white syrup, giving the fruit a richness and meatiness unsurpassed by any other Fig. Dries readily and with less trouble and expense than any other Fig. (This is the world-famous Fig of Commerce). 2s. 6d.

Maple-leaved—Small foliage, compact shrubby tree; fruit small. 1s. 6d.

The Wild or Capri Figs.

Roeding's Capri No. 1—A very rapid, vigorous grower of spreading habit, and with large leaves. Particularly valuable on account of its producing in abundance all the crops necessary for successfully carrying through all the generations of the *Blastophaga*. 2s. 6d. each

Roeding's Capri No. 2—An upright grower, branches slender, leaves small. Produces an abundance of the first or Profichi crop, maturing somewhat later than No. 1, in which its value principally lies, as it lengthens the season of caprification of the Smyrna figs. 2s. 6d. each

Roeding's Capri No. 3—A decidedly distinct variety, branches heavier and closer jointed than No. 2; leaves small and serrated. Produces its first or Profichi crop earlier than either of the other two varieties; and produces successional crops which lengthen the season of caprification. 2s. 6d. each

Capri large fruited—This is a free-growing variety, bearing very large Figs with a large amount of pollen for caprification, and useful to grow in addition to the foregoing. 1s. 6d.

GOOSEBERRIES. 6s. doz.

Billy Dean (red)
Farrier's Roaring Lion (red)
Greenham's Early
Ostrich (white)
Rearing Lion (red)
Whinham's Industry (red)

LOQUATS.

Budded on Quince, 1s. 6d. each.

Large Oval—Very good; the earliest
Large Round—Very like *Mammoth*, but earlier
Herd's Mammoth—Very large, excellent quality
Victory—Very large, bright golden yellow, flesh firm, juicy and sweet
Thames Prize—Said to be larger and more fleshy than any other Loquat. Flavour rich, sweet, pleasant
California Advance—Described as being an improvement on older sorts, and consisting of more and better pulp. 3s. 6d. each
Variegated leaved—Most ornamental tree for the shrubbery. 3s. 6d. each

ORANGE, LEMON, and other CITRUS TREES.

2s. to 2s. 6d. each, according to size of trees.

Larger size trees can be supplied. Special Quotations for large quantities.

ORANGES.

Acme—Fruit large, round, solid; fine flavour
Blood or Maltese—Medium size, pulp stained with deep crimson; thin skin, sweet, delicious flavour. One of the best
Centennial—A first-class variety from Florida. Fruit medium size, roundish-oval, thin skin, pale yellow. A strong grower, young trees thorny.
Circassian—Fruit small to medium, oval, with very thin pale yellow skin, of excellent quality. A good grower, practically thornless, early and heavy bearer.
Compuda—Fruit medium size, oval, with few seeds; will hang on trees for a long time. A compact grower, thornless, heavy bearer.
Foster—One of the best of the sweet Oranges; fruit roundish, very solid, juicy, and of excellent quality; bright yellow skin, thin. A strong grower, and very prolific.
Golden Buckeye Navel—Skin smooth and very thin; ripens early, good keeper and shipper. Tree thornless. 2s. 6d. each
Golden Nugget Navel—Large, deep golden, very solid and thin skinned, rather oblong; deliciously sweet. 2s. 6d. each
Holdfast—Large, round; skin light colour, juicy; a good late variety

Oranges (continued).

Homasassa—Medium size, flattened; bright skin, thin; solid and heavy; a good bearer; carries well.
Jaffa—Medium to large, oval, practically seedless, thin skin, best quality; requires shelter from cold winds.
Joppa—Large, oblong, nearly seedless, thin skin, sweet; vigorous grower.
Majorca—Medium size, roundish oval, rich and juicy; strong bushy grower, nearly thornless.
Mediterranean Sweet—Medium to large; oval, nearly seedless, thin skin, excellent flavour; ripens late, begins to bear early; requires protection from cold winds.
Mexicana—Medium size, oval, solid; good
Magnum Bonum—A celebrated Florida seedling. Fruit of excellent quality, large, flattened, and solid; skin thin, glossy, and of bright orange colour; strong grower, with large broad foliage.
Navelencia—Said to be a cross between Thompson's Improved Navel and Valencia Late, possessing all the good qualities of both, ripening two months later. 2s. 6d. each
Oval China—Large oval; light colour; skin thin, fine flavour; bears well when tree has attained fair size
Parramatta—A well-known sort, very large and prolific
Peerless—Florida seedling; fruit medium size, skin thin, light golden yellow; vigorous, upright grower; good bearer.
Paper-Rind St. Michael—Fruit small to medium, good colour and flavour, with an exceptionally thin skin. A good grower, tree somewhat thorny.
Rio—Large, solid, fine flavour.
Ruby Blood—Medium size, nearly round, skin thin and tough, pulp melting and rich; blood colouring very high, vigorous grower.
Sabina—Large, dark skinned; fine flavoured; prolific.
Siletta—Medium size, good, very prolific.
St. Michael—Large, thin skinned; fine flavour. A great favourite.
Thompson's Improved Navel—Medium size, firm very smooth and thin; pulp juicy, sweet, and said to be an improvement on Washington Navel. 2s. 6d. each.
Valencia Late—Medium size, round; skin smooth and thin; does not ripen till late in Spring, and is especially valuable on that account.
Washington Navel—A great improvement, early and continuous bearer.

Mandarin Oranges.

Beauty of Glen Retreat—Medium to large; very high colour, heavy and solid, delicious flavour; ripens late.
Canton—Large and prolific; fine flavour.
Dancy's—Medium size, flat, almost scarlet; excellent quality; vigorous grower.
Emperor—Large, fine flavour.
Japanese Seedless—Very large, early, red.
Nobilis—Medium size, flat solid; good.
Parker's Special—Very large, smooth; very early; vigorous grower.
Satsuma—Large, good quality; early ripener.
Scarlet—Large, very flat; fine colour.

Preserving Oranges.

Cumquat—Small, round, very thin skinned, pleasantly bitter; used for preserving.
Myrtle-leaved Orange—Small; makes a very handsome shrub.
Poor Man—Fine large fruit; used for marmalade and candied peel.
Seville—Flat, bitter; largely used for marmalade, also for candied peel.

Citrus Tribe.

Bengal Citron—Fine, large; used for candied peel
Grape Fruit—3s. 6d.
Knight's Citron—Fruit long, rough skin, prolific
Lisbon Lemon—Fine, large, thin skinned, excellent flavour.
Variegated Lisbon Lemon—The leaves and fruit are beautifully variegated; very ornamental; fruit equal to the plain-leaved *Lisbon Lemon*.
Villa Franca Lemon—Summer-bearing, resembling *Lisbon Lemon* in form and size; tree vigorous and nearly thornless.
Pomelou, "Marsh's Seedless," and "Triumph"—Larger than a *Poor Man Orange*; skin pale golden-yellow; pulp sweet and juicy, with a slightly bitter flavour; for Summer use. 3s. 6d.
West Indian Lime—Small and excellent, very thin-skinned; best for limejuice. 2s. 6d.

OLIVES (Grafted).

1s. 6d. each; 15s. doz.

Black Italian
Blanquette
Bouquettier
Corregiole (Italian)—Makes a very high grade of oil. 2s.
Frontolana (Lucca)—Good for pickling and for oil
Hardy's Mammoth—Good for pickling
MANZANILLO (Spanish)—Very large, of a deep black colour dotted with white specks when fully ripe; makes fine green and ripe pickles of the very best quality, and produces oil of a very high grade. The tree is a straggling weeping grower. 2s. 6d. each
Picholin—Pickled when green
Grosse Redouan
Saloun
Verdale
 Most of these sorts are recommended for making Olive oil or pickling.

GRAPE VINES.

3s. dozen; 12s. to 15s. per 100.

Stronger Vines of leading varieties can be supplied at an advanced price.

Table Varieties.

- Almeria Grape** (*Daira*)—Large, white firm berries; suitable for export
- Autumn Tints**—The leaves of this variety are beautifully coloured in Autumn. 6d.
- Belas Blanco**—Large bunches, oval berries, greenish-white; late; excellent; good for packing
- Black Alicante**—Large bunches; berries large, oval, jet black; flesh tender and juicy. A fine, large, late, showy Grape
- Black Hamburg**—One of the best; very juicy and rich; thin skin
- Black Mammoth**—Large black, roundish oval
- Black Prince**—Oval black; very fine; juicy, rich, sugary
- Red Prince**—Large bunches of fine large handsome berries
- Blue Imperial** (*Keillade*)—Large, dark purplish-black; juicy, sweet, and rich; medium season
- Buckland's Sweetwater**—Very fine, early, white
- Centennial**—Very large; white oval berries
- Cornelian** (*Quick's Early*)—Very early, white
- Crystal**—White, fine, large, transparent, early
- Doradilla** (*Syn. Morillon*)
- Frontignac, Black**—Early, very fine, rich vinous Muscat flavour
- Frontignac, Red**—Very early, berries round, medium size, yellowish-red, juicy; rich musky flavour
- Frontignac, White**—Very rich, fine flavour; pale straw colour
- Golden Champion**—Very large, skin pale yellow, becoming amber when ripe; fine flavour, large bunches
- Grand Turk**—Large black, fine handsome bunches
- Green's Early**—White, very early
- Gros Colman**—Very large, berries black, late
- Lady's Finger**—A handsome well-known favourite
- Morillon**—White, large bunches; good for packing; hangs well
- Muscat Gordo Blanco**—Large oval berries, greenish yellow; flesh firm, sweet, fine Muscat flavour; the best Muscat
- Muscat Hamburg**—Large bunches of large, black, oval berries, juicy, rich; Muscat flavour; delicious Grape
- Muscat of Alexandria**—Flesh firm and rich, pale amber; fine Muscat flavour
- Champion Muscat**—Large bunches, berries large, roundish; skin grizzly, inclining to black; flesh juicy, rich Frontignac flavour
- Madresfield Court Black Muscat**—Berries very large, oval; Muscat flavour, juicy, rich; late
- Malaga Muscat**—Large, black, oval
- Red Malaga (Muscat)**—Large bunches, dark red berries
- Mrs. Pince's Black Muscat**—Large oval, purplish-black; fine Muscat flavour, large bunches; late
- RED Muscat (Red Gordo Blanco)**—Large oval berries, bright red; flesh firm, sweet, fine Muscat flavour; an excellent Grape
- Pedro Ximenes**—Berries and bunches large, white, good
- Quick's Early**—White; very early
- Raisin des Dames**—Large, greenish white; early
- Royal Muscadine**—Large, yellow, juicy, sweet and rich, early
- Santa Paula**—Fine berries, like *Lady's Finger* in shape, of a beautiful light colour; bunches large; late
- Sultana**—One of the best for drying; seedless
- Sweetwater**—Very early, juicy, and good; white, sweet and refreshing
- Temperano**—Large, white clear round berries
- Waltham Cross**—Very large, oval, pale amber, sweet, firm, and solid; medium season, first-class
- White Tokay**—White, large; flesh tender, juicy, rich
- Wortley Hall**—Large, black, late; good for preserving
- Zante Currant**—Black, juicy, sweet, rich flavour; good for drying; very compact bunches

Wine Grapes.

Carbenet	Grenache
Mataro	Shiraz
Doradilla	Madeira
Pedro Ximenes	Verdelho, &c., &c.

Vines suitable for Trellises.

Belas Blanco	Morillon
Black Frontignac	Muscat Gordo Blanco
Black Hamburg	Muscat Hamburg
Crystal	Sultana
Grand Turk	Sweetwater
Lady's Finger	Zante Currant, &c.

VINE CUTTINGS of Table and Wine Grapes of all the leading kinds can be supplied. Price on application. Early orders requested.

MULBERRIES.

- Mulberry, Black**—1s. 3d. to 2s.
- Mulberry, White**—1s.
- Mulberry, Weeping**—Black fruit; makes a handsome specimen. 2s. each
- Hicks' Everbearing**—Produces its large, juicy, somewhat acid fruit continuously for three months; strong grower with handsome foliage. 2s. each

PEACHES. 1s. each; per dozen.

Freestone Peaches.

- Admiral Dewey**—Deep orange-yellow, crimson cheek; flesh clear yellow, juicy, melting, and of superb quality E
- Alexander's Early**—Very large, handsome, excellent quality; almost as early as *Briggs' Red May* VE
- Autumn Beauty**—Large roundish, cream colour, with a bright crimson cheek where exposed to the sun; strong grower, good bearer; ripens just after *Sea Eagle* L
- Briggs' Red May**—Large, very early, nearly covered with red; melting, rich flavour; ripens end of November in some seasons VE
- Carman**—Large, pale yellow, red blush on sunny side, flesh white, melting; ripens same time as *Early Rivers* E
- Comet**—Large, nearly round, orange with a crimson cheek; melting, sweet and good L
- Copas' Early Red (Freestone)**—Large, very highly coloured, blackish-red on sunny side; firm and good flavour; bears well VE
- Downing**—Medium to large; skin greenish, dark red in the sun; ripens just after *Briggs' Red May* E
- Duke of York (new)**—A pretty well-coloured, large Peach of excellent flavour, and said to ripen as early as *Alexander*, and does not cast its buds like that variety. 1s. 6d. E
- Early Crawford**—Very large, skin yellow; fine red cheek, flesh yellow, melting, sweet, and rich, excellent for market M
- Early Silver (Early Rivers)**—Large, pale straw colour with a delicate pink cheek; flesh rich and melting E
- Elberta**—Large to very large, yellow, highly coloured with rich red; flesh firm, fine grained, juicy; one of the best M
- Foster**—Large yellow; resembles *Early Crawford* M
- George IV**—Large, round; skin creamy-yellow in shade, carmine in sun M
- Hale's Early**—Large, round; skin greenish-white, deep red in the sun; ripening just after the first early varieties E
- Hawkesbury Champion**—Large, greenish-yellow with rosy cheek VL
- High's Early Canada**—Large, bright mottled red, rich flavour VE
- Kia Ora**—A seedling from *Elberta*, identical in size and general appearance to that well-known variety, said to be of superior flavour M
- Lady Palmerston**—Large and handsome, yellow marked with crimson; rich and melting L
- Louis Grognet**—Very large, skin cream, dark red cheek, often marbled with red; flesh white, very melting and juicy; strong grower, bears well; one of the finest; good for market E
- Mountain Rose**—Large, excellent, red cheek M
- Oldmixon**—Large, globular; skin yellowish-white marbled with red, deep red in the sun; flesh tender, rich, and sugary L
- Oriole**—Large, round; skin greenish, almost covered with rich dark red. A light flesh Peach of excellent quality, ripening with *Elberta* M
- Osprey**—Medium to large; greenish-white, nearly covered and mottled with red; of good quality and appearance; ripening just after *Sea Eagle*. Good hardy tree, which sets and holds its fruit well L
- Peregrine**—Large and handsome, with a brilliant crimson skin; the flesh is rich, highly flavoured, and parting rapidly from the stone M
- Royal George**—Large, handsome, very juicy, rich and highly flavoured, delicious M
- Salway**—Medium size, juicy, fine flavour, yellow, with brownish red cheek VL
- Sea Eagle**—Very large, brilliant colour, white flesh, juicy, excellent flavour L
- Sneed**—Medium size, oval, creamy-white with delicate red cheek, fine quality VE
- The Globe**—Very large, round, bright gold with crimson cheek; tender and melting; strong grower, good bearer L
- Thomas Rivers (new)**—Large round, with a bright red cheek; flesh firm, juicy, and of good flavour. A remarkably heavy fruit. 1s. 6d. M
- Triumph**—The earliest yellow flesh. Large, round, almost covered with deep red; strong, healthy grower VE
- Wiggins**—Large, highly-coloured, rich, and juicy; ripens just after *Briggs' Red May* and before *Hale's Early* VE

Clingstone Peaches.

- Ruby Red**—Large, creamy white, almost covered with brilliant red, flesh white, excellent quality E
- Camden Superb**—Medium size, good colour; ripens about Christmas E
- Late Red Italian**—Very large, almost round, skin greenish with dark red cheek; strong grower and heavy cropper L
- McDevitt's Cling**—Very large, rich golden yellow, almost covered with deep red; flesh yellow, firm, of superior flavour. Ripens about third week in February ML

Nicol's Orange Cling—Large, round, highly coloured; yellow flesh, fine quality. Ripens in February ML

Pullar's Cling—A very fine canning peach; very large; highly coloured; good grower and heavy bearer. Preferred by Canning Companies above all other sorts ML

Red Shanghai—Very large; oblong; creamy white, with a beautiful red cheek; flesh white, very red at stone; very juicy and rich, equal in quality to many of the freestones; vigorous grower and prolific M

Royal George Cling—A fine large Peach. Very pretty; pale skin, with crimson cheeks; white flesh, juicy, first quality M

PEACHES—Time of Ripening in Ordinary Seasons.

Dec. 1—Sneed	Jan. 18—Royal George
10—High's Ear. Canada	20—Peregrine
10—Briggs' Red May	23—Foster
14—Copas' Early Red	23—Early Crawford
14—Duke of York	30—Elberta
14—Alexander's Early Feb.	30—Oriole
20—Downing	6—Oldmixon
23—Triumph	10-12—The Globe
26—Early Silver (Early Rivers)	16—Sea Eagle
26—Carman	20—Osprey
28—Wiggins	22—Autumn Beauty
28—Camden Superb (cling)	28—Lady Palmerston
Jan. 1—Hale's Early	Mar. 6—Salway
1—Ruby Red (cling)	6—Comet
7—Louis Grognet	25—Late Red Italian (cling)
10—George IV.	April—Hawkesbury Champion
14—Mountain Rose	

Double-Flowering Peaches, 1s. 6d. each.

Double Pink Double White Double Rose
Double Crimson Double Striped (White and Rose).

NECTARINES.

1s. each; per dozen.

- Albert Victor**—Freestone, large, handsome, delicious M
- Annene**—Largest size, very highly coloured; flesh tender, melting, and of most delicious flavour; tree extremely hardy, and a regular bearer. L
- Balgowan**—Freestone, large, melting, excellent M
- Byron (Rivers)**—Orange; extra large, handsome; flavour rich, excellent; heavy cropper. A great acquisition. L
- Cardinal (Rivers)**—Medium size, brilliant colour, exquisite flavour, ripens 10 to 14 days before *Early Rivers*. VE
- Early Rivers**—Very large, skin light yellow, marked with red in shade, rich crimson in sun, excellent E
- Elruge**—Freestone, medium size, melting, juicy and rich. One of the best. M
- Goldmine**—Large, roundish, oval; colour bright bronzy red; ripens just before *Stanwick* L
- Irrewarra**—Medium size, highly coloured, freestone, excellent flavour. VE
- Lee's Seedling**—Large, brilliant colour, rich flavour; one of the best. E
- Lord Napier**—Medium size, freestone, melting, rich, excellent; bears well. E
- Mrs. Dr. Chisholm**—A very early variety, highly coloured, ripening with *Cardinal*. VE
- New Boy**—Large, creamy white, almost covered with brilliant crimson; flesh white, of best quality. M
- Pitmaston Orange**—Large, yellow, freestone, delicious M
- Stanwick**—Large, rich, freestone; skin greenish, with dull red cheek L
- Victoria**—Medium size yellow; freestone, red cheek, very rich and sugary. M

PEARS. 1s. each; per dozen.

- Bartlett**—The commercial name of "Duchess" and "Williams' Bon Chretien."
- Beurre Bosc**—Large; skin yellow, nearly covered with light brown russet; flesh white, melting, buttery, rich and juicy, with a fine aroma. M
- Beurre Clairgeau**—Large, skin smooth, pale yellow, tinted orange-red on sunny side, and dotted with russet; flesh white, melting, and juicy. L
- Beurre de Capiaumont**—Medium size, skin pale yellow on shady side, nearly covered with cinnamon russet, and profusely speckled with gray, rich bright red on sunny side; flesh white, melting, and buttery. M
- Beurre d'Amanlis**—Large, ovate; skin yellowish-green, dashed with brownish-red on sunny side, very much dotted and patched with russet; flesh white, melting, buttery, and juicy, with a rich sugary flavour. E
- Beurre d'Anjou**—Large, roundish; obovate; skin yellowish-green, smooth, when ripe tinged with dark spots; flesh white, melting, juicy, and sweet. M
- Beurre Diel**—Large, oblong, narrowing towards the stalk; skin yellow and marbled with russet; flesh yellowish-white, tender, melting, buttery, rich and sugary. An excellent Pear. M
- Beurre Hardy**—An excellent large melting Pear; the tree is remarkable for its beauty and vigorous growth. M
- Black Achan**—Large; one of the best cooking varieties L

Pears (continued).

- Bountiful**—Large; fine flavour, rich, melting, and aromatic; immense cropper. **L**
- Brockworth Park**—Large, oblong, obovate, greenish-yellow, flushed and streaked with crimson; flesh buttery and melting; an early bearer. **E**
- Broom-Park**—An excellent dessert, medium size, good keeper. **L**
- Catillac**—One of the best stewing Pears. **L**
- Citron des Carmes**—Medium size, turbinate; skin smooth, yellowish-green, slightly tinged with red on sunny side; flesh yellowish-white, melting, juicy, buttery, sweet, and highly flavoured. **VE**
- Clapp's Favourite**—Medium to large; yellow, with crimson cheek; flesh melting and buttery; first-class dessert. **E**
- Doyenne d'Ete (Summer Doyenne)**—Small, roundish, obovate; skin yellow, blushed red on sunny side and dotted; flesh white, melting, juicy, and sugary, with a rich flavour. One of the very best early Pears, should be gathered before it is ripe. **VE**
- Doyenne du Comice**—Large; skin lemon-yellow; flesh yellowish-white; rich flavour. One of the best. **L**
- Duchess**—See *Williams' Bon Chretien (Bartlett)*.
- Duchess d'Angouleme**—Very large. Noble looking, rich and melting. **E**
- Duchesse d'Orleans**—Skin yellow, tinged red on sunny side, strewed with light brown russet; flesh yellowish, melting, buttery, juicy, sugary, and richly aromatic. **M**
- Durondeau**—One of the finest dessert Pears; large, handsome, obtuse pyriform, highly coloured; skin pale yellow, thickly covered with cinnamon-russet, deeper on sunny side, sprinkled with brown dots; flesh white, very juicy, tender, melting, vinous with a rich sugary flavour. Tree vigorous, bears early, very productive. Suitable for export. **M**
- Elizabeth Cole**—Size medium or above medium; skin yellow, slightly russet; flesh very tender, buttery, melting; rich, and of honeyed sweetness. Ripe the beginning of Winter. **M**
- Fertility (Rivers')**—Large; brilliant colour; high flavour; most valuable for market. Tree vigorous and healthy. **M**
- Flemish Beauty**—Large, oblong; skin pale yellow, nearly covered with light brown russet, and reddish brown on sunny side; flesh yellowish-white, tender, melting, rich, and sugary. Should be gathered before it is fully ripe. **M**
- Forelle**—Medium size; lemon-yellow, with red on sunny side; melting, rich, sugary, and vinous flavour. **L**
- Gansel's Bergamot**—Above middle size, ovate, flattened at the crown; skin greenish-yellow and brown, tinged with red on sunny side, covered all over with dots of russet; flesh white, melting, buttery, juicy, sugary, and highly flavoured. An excellent Pear. **L**
- Glou Morceau**—Large, obovate; skin pale yellow, tinged with green, covered with grey russet specks; flesh whitish, tender, buttery, sugary and richly flavoured. **L**
- Howell**—Large, bright, waxy-yellow; heavy bearer, following *Williams' Bon Chretien*; a first-class market Pear. **E**
- Josephine des Malines**—Middle size, round; skin yellowish, tinged red on sunny side and spotted with russet; flesh yellowish, slightly tinged with red; melting, juicy, and rich aromatic flavour. **L**
- Koonce**—Golden-yellow, with red cheek; does not rot at core, hence of great market value; vigorous grower and heavy bearer. **E**
- Kieffer's Hybrid**—Very large, golden yellow, juicy, upright grower. **M**
- Lawson**—The largest early Pear, crimson on bright yellow ground, juicy, pleasant, good keeper. **E**
- Le Conte**, large, yellow and reddish-brown, good flavour. This Pear has always carried well to Europe and returned highest prices. A wonderful keeper. **2s. 6d.** **L**
- Le Lectier**—Flesh fine, melting; highly perfumed; erect, vigorous grower, and regular bearer. **M**
- L'Inconnue (Van Mons)**—Medium size; round, skin yellowish, tinged red on sunny side, spotted with russet; flesh yellowish, slightly tinged red, melting, juicy, and rich, highly aromatic flavour. **VL**
- Louise Bonne de Jersey**—Middle size; skin smooth, pale yellow, bright red on sunny side, covered with dots of russet; flesh white, melting, buttery, sugary and richly flavoured. A most delicious Pear. **M**
- Madame Cole**—A splendid late dessert variety. **L**
- Marie Louise**—Large pyriform; skin smooth, yellow tinged with green, clouded with light brown russet on sunny side; flesh, white, melting, buttery, juicy, sugary, and very rich. **M**
- Packham's Triumph**—A good dessert variety, ripening about the middle of April, and a valuable addition to the late Pears. Skin greenish yellow, thickly dotted with minute grey dots and splashes of russet. Flesh greenish-white, melting, vinous, juicy, and pleasantly perfumed; flavour quite unique, a beautiful sugary flavour yet sufficiently tart to prevent it becoming insipid. Mr. W. J. Allen, Fruit Expert, N.S.W. Dept. Agriculture, says it is "a triumph in Pear culture." Tree vigorous, early and heavy bearer. **1s. 6d.** each **L**
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- American Plum**—Earliest, bright red; also known as *Cherry Plum*. **D, E**
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- Diamond**—Very large, oval; dark purple; excellent bearer; juicy, brisk, agreeable acidity. Excellent Plum for cooking or preserving. **K, M**
- De Montford**—A beautifully flavoured Plum, of the finest quality. **1s. 6d.** **D, E**
- Early Orleans**—An old favourite, round, medium size; purplish red; tender, juicy, rich flavour. **KD, E**
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- Green Gage**—Medium size, round; yellowish-green; melting, very juicy and very rich, with a delicious flavour. A favourite Plum. **D, M**
- Jefferson**—Large, oval; golden-yellow, spotted with red; firm, juicy, rich, delicious. One of the finest. **D, M**
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- Late Orleans**—Large, round; dark purple; juicy, sugary, and rich. An excellent late dessert Plum. **KD, L**
- Monarch**—Very large, roundish-oval; dark purplish-blue; flesh yellow, firm, rich and juicy. **K, L**
- Pond's Seedling**—Very large; beautiful red; juicy and brisk. One of the best; excellent cooking Plum. **K, L**
- Prince Engelbert**—Very large, oval, delicious; very deep purple, with a remarkably dense bloom; firm, juicy, rich, and excellent; delicious when preserved; a profuse bearer. **K, M**
- Prunus Pissardi**—Purple-leaved *Cherry Plum*; bears earlier than the red *cherry*; very ornamental tree for orchard or shrubbery. **K, VE**
- Purple Gage**—Medium, round; purple, rich; good bearer. **K, M**
- President (Rivers')**—Very large, oval; deep purple, with a blue bloom, sweet and rich, freestone; an abundant bearer, hangs on tree well. **1s. 6d.** **D, L**
- Reine Claude de Bayay**—Round; greenish-yellow; very large; melting, juicy, rich, and delicious. **D, L**
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- Superb**—Large, round, purple, of excellent flavour; a heavy and constant bearer; cannot be excelled for either dessert or culinary use. **1s. 6d.** **KD, M**
- Tragedy**—Large oval; deep purple, with a heavy blue bloom; flesh yellowish, rich and sugary. **KD, E**
- Victoria (Denyer's)**—Large, roundish, oval; bright red next the sun, pale red on the shaded side; flesh yellow, very juicy, sweet, and pleasantly flavoured, separating from the stone. Immense bearer. A grand old English Plum. **1s. 6d.** **KD, M**
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- Yellow Gage**—Large, round; greenish-yellow; fine flavour. **D, M**
- Yellow Diamond**—Resembling the old variety in every way except colour. **K, M**

PRUNES. 1s. each.

- Felleberg or Italian Prune**—Large, oval, deep purple, covered with bloom; flesh firm, rich, and sweet; excellent for preserving, and one of the best drying Plums. **KD, M**
- French Prune (Prune d'Agen)**—Purple. A very rich preserving Plum, valuable for drying. **KD, M**
- Giant**—Very large; flesh yellow, good flavour; one of the best. **K, D**
- Splendour**—Resembles *Prune d'Agen* in shape and colour, much larger. **KD, L**
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- Cole's Prolific**—Good heavy bearer. **L**
- English**—Small, fine for preserving. **M**
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- Admiral Togo**—Round; bright crimson; flesh yellow, solid and juicy; vigorous, free bearer; ripens just after *Cherry Plum*. **VE**
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- Burbank**—Large, round, red with lilac bloom; flesh yellow and very juicy, excellent flavour; vigorous, spreading, enormous cropper, one of the best. **M**
- Climax**—Heart shape, as large as *Wickson*, more highly coloured; delicious; very prolific. **VE**
- Combination**—Large globular fruit, handsome bright amber coloured skin, very sweet; stone small; tree and fruit distinct. **E**
- Federation**—Cross between *Burbank* and *Wickson*; fruit resembles *Wickson*; tree upright; free bearing; ripens middle of February. **M**
- First**—Medium size; pale amber with faint blush on sunny side; flesh yellow, moderately firm, sweet, juicy and good. **M**
- Kelsey**—Fruit very large, roundish, greenish-yellow, faint red cheek; flesh firm and juicy, stone very small; heavy bearer. **L**
- King Cole**—Very large, quite round, clear carmine; flesh yellowish, with a fine vinous flavour. **VE**
- Maynard**—Very large, nearly round, slightly flattened at the end; of richest crimson purple; flesh firm, even, melting, very delicious, fragrant. **1s. 6d.** **E**
- October Purple**—Very large, purple, heart-shaped; flesh amber yellow, red beneath the skin; firm, juicy, sweet, and delicious; vigorous, prolific. **M**
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- Sultan**—Large, oval; deep purplish-crimson; flesh firm, sweet, dark crimson; beautifully clouded and shaded light pink, salmon, and yellow. **L**
- Wickson**—Large; glowing carmine, with a heavy white bloom, stone very small; flesh of fine texture, sugary, and delicious. **L**
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Japanese Persimmons.

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This luscious and now much appreciated fruit, which ripens in May, June, and July, when fruit is scarce, thrives best in deep, rich, moist soil. The trees should be planted very firmly as deep as they have been in the nursery, and well watered. When established they are very hardy and commence to bear quite young. Fruit should be stored in a dry, cool place. **Should not be eaten until quite soft.**

Among—Medium size, roundish; skin light orange; flesh brownish, an early variety, edible from the tree
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Kuro Kumo—One of the largest, nearly square, apple-shaped; late, vigorous

Seedless

Tanenashi—Very similar to the *Seedless*, but larger, conical; bright yellow; heavy bearer every second year unless well pruned

Yemon—Large, rounded, rather flattened, with distinct ribs, skin clear, deep yellow, flesh orange, with no seeds



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- ABBREVIATIONS** ... 25
Abelia ... 63
Aberia ... 46, 63
Abies ... 63
Abobra ... 35
Abronia ... 25
Abutilon ... 25, 63, 68
Acacias ... 43, 63
Acalypha ... 68
Acanthus ... 25, 69
Acer ... 63
Achillea ... 69
Achimenes ... 37
Aconitum ... 25
Acorus ... 79
Acmena ... 63
Acrocinium ... 25
Adenandra ... 63
Adiantum ... 70
Adlumia ... 35
Adonis ... 25
Æsculus ... 63
African Box Thorn ... 46
African Wonder Grass ... 52
Agapanthus ... 37
Agatheia ... 63
Agave ... 79
Ageratum ... 25, 69
Agonis ... 63
- AGRICULTURAL SEEDS** ... 47
Agrostemma ... 25
Agrostis ... 36, 47
Ailanthus ... 63
Akebia ... 67
Alfalfa ... 50
Alisma ... 79
Allamanda ... 68
Allium ... 37
- ALMONDS** ... 81
Alocasia ... 68
Aloe ... 79
Alonsoa ... 25
Alopecurus ... 47
Aloysia ... 63
Alstroemeria ... 37
Alternanthera ... 69
Althæa ... 63
Alyssum ... 25
Amaranthus ... 25
Amaryllis ... 36, 68
Amazon Lily ... 36, 68
Amber Cane ... 52
Ammobium ... 26
Ammoniacal Copper Carbonate Solution ... 55
Amorphophallus ... 37
Ampelopsis ... 67
Amygdalus ... 63
Anagallis ... 26
Ananassa ... 68, 84
Anchusa ... 26
Anemones ... 26, 37
Angelonia ... 26
Anise ... 11
Alsike ... 49
Anomatheca ... 27
ANNUALS ... 25
Anthericum ... 37
Anthoxanthum ... 47
Antigonon ... 35, 67
Antirrhinum ... 26
Anti-Smut Dressing ... 54
Aphanopetalum ... 67
Aphis Brushes ... 55
Aphicide ... 55
Apocryton ... 79
Apples ... 80
APRICOTS ... 81
Aquatic Plants ... 79
Aquilegia ... 26
Aralia ... 63, 68
Arancaria ... 63
Arbutus ... 63, 84
Arctotis ... 26
Ardisia ... 68
Arduina ... 63
Argemone ... 26
Aristolochia ... 67
Armeria ... 69
Arnebia ... 26
Arsenate of Lead ... 56
Artemisia ... 26, 63
Artichoke, Jerusalem ... 9
Arum Lily ... 37
Arundo ... 63
Ash ... 63
Asparagus ... 9
" Fern ... 35, 67, 68
" Pea ... 14
Asperula ... 26
Aspidistra ... 68
Aster ... 17, 26, 69
Astilbe ... 69
Astrelia ... 47
Athanasia ... 26
Atriplex ... 51
Aubrietia ... 26
Aucuba ... 63
Auricula ... 23, 27
- AUSTRALIAN NATIVE SEEDS** ... 43
Australian Palm Seeds ... 43
Avena ... 47
Averuncators ... 60
Azaleas ... 63
Azolla ... 79
- BABIANAS** ... 37
Backhousia ... 63
Balloon Vine ... 35
Baloghia ... 63
Balsam ... 26
Bamboo Canes ... 58
Bambusa ... 63
Banana (Musa) ... 65, 84
Banksia ... 63
Barley, Seed ... 54
Bartonia ... 26
Basil, Sweet ... 11
Basic Slag ... 55
Baskets, Hanging ... 59
Bass Mats ... 58
Bauhinia ... 63
Bay Salt ... 63
" Tree ... 63
Bean, Asparagus ... 9
" Broad ... 9
" Cossack ... 9
" Horse ... 51
" French ... 9
" Lima ... 9
" Runner ... 9
" Snake ... 9
Bedding Plants ... 69
Bee Hives, &c. ... 59
Beech (Fagus) ... 64
Beet, Ornamental ... 26
" Red ... 9
" Silver ... 10
" Sugar ... 53
Begonias ... 17, 68
Bellis ... 28
Belladonna Lily ... 67
Benthamia ... 37
Berberis ... 63
Berberis ... 84
Betula ... 63
BIGNONIA ... 35, 44, 67
Billhooks ... 60
Biota ... 63
Birdfoot Trefoil ... 49
Bird Lime, Turkish ... 54
" Seeds ... 62
Birds, Specialties for ... 62
Blackberry ... 84
" Himalayan ... 84
Blackwood ... 44, 43
Blood Manure ... 55
Bluebells ... 37
Bluestone ... 55
Bucconia ... 26, 69
Bokhara Clover ... 49
Boltonia ... 26
Bone Dust ... 55
" Meal ... 52
Books for Garden and Farm ... 85
Bordeaux Mixture ... 55
Borecole or Kale ... 10
Boronia ... 26, 44, 63
Botryodendron ... 63
Bougainvillea ... 63, 67
Bouquet Wire ... 59
Boussingaultia ... 37, 67
BOUVARDIAS ... 75
Box (Buxus) ... 63
Boxthorn ... 46
Brachychiton ... 44, 63
Brachycome ... 26
Brassia ... 63
Brocoli ... 10
Brodiaea ... 37
Bromus ... 47, 36
Broom ... 64, 66
" Corn ... 52
Browallia ... 26, 63
Brugmansia ... 63
Brunsvigia ... 37
Brussels Sprouts ... 10
Bryophyllum ... 79
Buckthorn ... 46
Buckwheat ... 51
Budding Cotton ... 58
" Knives ... 61
Buddleia ... 63
Buffalo Grass ... 58
BULBS & TUBERS ... 37
Burnet (Sheep's) ... 37
Bushel, Weight per ... 54
Butomus ... 79
Buxus ... 63
- CABBAGE** ... 10, 50
" Cattle ... 50
" Chinese ... 10
" Portugal ... 10
" Savoy ... 10
Cacalia ... 26
Cactus ... 77
- Cactus Dahlias* ... 28, 38
Caladium ... 37, 69
Calandrinia ... 26
Calceolaria ... 17, 69
CALENDAR ... 3
Calendula ... 26
Calla ... 37
Calliopsis ... 26
Callirrhoe ... 26
Callistemon ... 44, 63
Callitris ... 44, 63
Calodendron ... 64
Calothamnus ... 64
Calycanthus ... 64
Camellias ... 75
Camassia ... 37
Campanula ... 26
Campanula isophylla ... 69
Camphora ... 64
Canary Creeper ... 35
" Seed ... 62
" Nests for ... 62
Canavallia ... 67
Candytuft ... 26
CANNAS ... 26, 37
Canterbury Bell ... 26, 69
Cantua ... 64
Cape Gooseberry ... 11
Caper of Commerce ... 11
Capparis ... 11, 64
Capsicum ... 10
Caraway ... 51
Cardiospermum ... 35
Carnation Rings ... 59
CARNATIONS ... 17, 76
Cape Gooseberry ... 11, 84
Carpentaria ... 64
Carob ... 64, 46
" Beans ... 62
Carrot ... 11, 53
Carya ... 64
Cassia ... 64
Castanea ... 64, 66
Castanospermum ... 64
Castor Oil ... 22, 51
Casuarina ... 43, 44, 64
Catalpa ... 43, 64
Catananche ... 26
Cauliflower ... 11
Caustic Soda ... 62
Ceanothus ... 46, 64
Cedrus ... 63
Cedrela ... 64
Celeriac (Turnip-rooted Celery) ... 11
Celery ... 11
" Plants ... 11
" Seed for Soup ... 11, 62
Celosia ... 26
Centaurea ... 26, 69
Centaureidum ... 26
Centrosema ... 35
Cephalotaxus ... 63
Cerastium ... 26, 69
Cerasus ... 64
Ceratania ... 46, 64
Cereis ... 43, 64
Cereals ... 54
Cestrum ... 64
Charcoal ... 62
CHERRIES ... 81
Daisy Grubbers ... 60
Dahlia Stakes ... 58
Dammara ... 63
Damson ... 82
Daphne ... 64
Dates ... 72
Datura ... 28
Deeringia ... 64
Delphinium ... 28, 69
Dendrobium ... 68
Dentzia ... 64
Dezberry (Florida) ... 84
Dhaura ... 52
Dianthus ... 18, 69
Diascia ... 28
Dibbers ... 61
Dictamnus ... 28
Dielytra ... 38
Dierama ... 38
Diervilla ... 64
Dietes ... 38
Digitalis ... 28, 69
Dill ... 11, 62
Diocelea ... 35
Diosma ... 64
Diplacus ... 64
Dodder, Remedy for ... 54
Dodecatheon ... 23
Dog Biscuits ... 62
Dogtail ... 47
Dolichos ... 35, 67
Dombeys ... 64
Doryanthes ... 38, 44, 64
Double-flowering Cherry ... 64
" Peach ... 63
" Plum ... 65
Dracena ... 44, 64
Dried Herbs ... 62
Drills, Seed ... 60
Dry Farming ... 54
- Cockscomb* ... 28
Cocksfoot ... 47
Cocoonat Fibre ... 59
Colchicum ... 38
Coleus ... 28, 68
Collections of Bulbs ... 24
" Flower Seeds ... 24
" Vegetable Seeds ... 16
Colletia ... 64
Collinsia ... 28
Colocasia ... 79
Columbine ... 26
Comb Foundation ... 59
Commelina ... 69
Coniferae ... 63
Convallaria ... 38, 69
Convolvulus ... 28, 35, 69
Cooking Beans, Lentils, Peas ... 62
Copra Cake ... 62
Coprosma ... 46, 64, 88
Cordylone ... 44, 64
Coreopsis ... 28
Coriander ... 51
Cork, Virgin ... 62
Cornflower ... 28, 62
Coronilla ... 64
Correa ... 44, 64
Corynocarpus ... 64
Cosmidium ... 28
Cosmos ... 28
Cotoneaster ... 64
Cotton ... 76
" Palms ... 76
Couch Grass ... 48, 88
Cow Grass ... 49
" Peas ... 51
Cowslip ... 28, 69
Crassula ... 69, 79
Cratægus ... 64
Cress ... 11
" American ... 11
" Water ... 11
Crested Dogstail ... 47
Crinum ... 38
Crocus ... 38
Cryptomeria ... 63
Cucumber ... 12
Culinary Roots, &c. ... 85
" Herbs (Seeds) ... 11
Cultural Directions ... 24
Cumin ... 62
Cumquat ... 81
Cuphea ... 28, 64
Cupressus ... 43, 63
Curculio Beetle ... 72
Currants ... 84
Cut Rose Blooms ... 75
Cyclamen ... 18, 38
Cydonia ... 64
Cynoglossum ... 28
Cyperus ... 68, 79
Cypress (Cupressus) ... 43, 63
Cypress Vine ... 35
Cypripedium ... 68
Cytisus ... 64
- DAFFODILS DAHLIAS** ... 41
Dahlias ... 28, 38
Daisy ... 28, 69
Daisy Grubbers ... 60
Dahlia Stakes ... 58
Dammara ... 63
Damson ... 82
Daphne ... 64
Dates ... 72
Datura ... 28
Deeringia ... 64
Delphinium ... 28, 69
Dendrobium ... 68
Dentzia ... 64
Dezberry (Florida) ... 84
Dhaura ... 52
Dianthus ... 18, 69
Diascia ... 28
Dibbers ... 61
Dictamnus ... 28
Dielytra ... 38
Dierama ... 38
Diervilla ... 64
Dietes ... 38
Digitalis ... 28, 69
Dill ... 11, 62
Diocelea ... 35
Diosma ... 64
Diplacus ... 64
Dodder, Remedy for ... 54
Dodecatheon ... 23
Dog Biscuits ... 62
Dogtail ... 47
Dolichos ... 35, 67
Dombeys ... 64
Doryanthes ... 38, 44, 64
Double-flowering Cherry ... 64
" Peach ... 63
" Plum ... 65
Dracena ... 44, 64
Dried Herbs ... 62
Drills, Seed ... 60
Dry Farming ... 54
- Durum Wheat* ... 54
Duranta ... 64
Dutch Hoos ... 61
- ECCREMOCARPUS** ... 35, 67
Echeveria ... 69, 79
Echium ... 69
Edelweiss ... 28
EDGING, Plants for ... 88
Edwardsia ... 64
Egg Food ... 62
" Plant ... 12
" Preserver ... 62
Elæagnus ... 64
Elæodendron ... 64
Elderberry ... 64, 84
Elms ... 66
Elk's Horn Fern ... 70
Endive ... 11
Epacris ... 44
Ericas ... 77
Eriostemon ... 44, 64
Erysimum ... 28
Erythrina ... 28, 64
Erythronium ... 64
Escallonia ... 64
Eschscholtzia ... 28
Espacette ... 50
Esparto Grass ... 49
Essex Rape ... 50
Eucalyptus ... 44, 45, 64
Eucharidium ... 28
Eucharis ... 38, 68
Eugenia ... 44, 64
Eulalia ... 64, 68
Eucynymus ... 64
Eupatorium ... 28, 69
Euphorbia ... 28, 64, 79
Eureka Weed Killer ... 54, 56
Evening Primrose ... 51
Everlasting Pea ... 35, 67
Exochorda ... 64
Expanding Lattice ... 59
Export, Apples for ... 80
FABIANA ... 64
Fagus ... 64
Fammanthus ... 69
Farfugium ... 68, 69
Feljoa ... 84
Felicia ... 64
Fenugreek ... 62
Fenzlia ... 28
FERN & LYCOPODS ... 70
Fern Pots ... 58
" Soil ... 58
Ferns, Spores of ... 71
Ferula ... 69
Fescue Grass ... 47
Ficus ... 44, 64, 67
Figs ... 47
Filberts ... 81
Finger Spade ... 62
Fir Tree Oil ... 55
Flannel Flower ... 44
Flax ... 51
Florists' Flower Seeds ... 17
Florists' Requisites ... 59
Flour ... 62
Flower Cement ... 59
" Gatherers ... 61
" Pots ... 58
FLOWER SEEDS ... 17, 36
" Sticks ... 58
Fodder Plants ... 47
Forget-Me-Not ... 28
Forks, Digging ... 60
" Foster" Rose Tubes ... 59
Fowls' Fountains ... 62
Foxglove ... 28
Fragaria ... 28
Frames for Wreath, &c. ... 59
Francia ... 23
Fraxinus ... 64
Freesias ... 28, 39
Frenela ... 44, 63
Fruit Gatherers ... 60
" Seed ... 60
FRUIT TREES ... 80
Fuchsias ... 77, 64, 67, 28
Fumigates ... 57, 58
FUNGICIDES ... 55
Funkias ... 38, 69
Furze ... 46
GAILLARDIA ... 19, 69
Gardenia ... 64
Garden Lines ... 60
" Tools ... 60
Garlic ... 11
Garrya ... 64
Gaura ... 28
Gazania ... 28, 69
Gelsemium ... 67
Genista ... 64
Gentiana ... 30, 69
Gerbera ... 69
German Collections of ... 24
" Flower Seeds ... 40
German Iris ... 61
" Summer Rape ... 62
Geum ... 30, 69
Gherkins ... 12
Gilia ... 30
- Gishurst Compound* ... 55
Gishurstine ... 60
Glancium ... 30
Gleditsia ... 39, 30
Gleditschia ... 64
Globe Amaranth ... 30
" Artichoke ... 9
Gloriosa ... 39
Gloves, Gardening ... 58
Gloxinas ... 17, 69, 39
Godetia ... 19
Golden Feather ... 32
" Rod ... 69
Gomphrena ... 30
Gooseberries ... 31
Gourds, Ornamental ... 85
Gossypium ... 44, 64
Grafting Wax ... 60
Grape Bags ... 60
Grape Fruit ... 70
" Vines ... 81
Grass, Brome ... 47
" Fiorin (Creeping Bent) ... 47
" Meadow Foxtail ... 47
" Meadow Oat ... 47
" Red Top ... 47
" Rhode Island Bent ... 47
" Sea Reed (Mat) ... 48
" Sweet Vernal ... 47
GRASS SEEDS ... 47
Grasses, Ornamental ... 36
GREENHOUSE Plants ... 68
Grevillea ... 64, 44
Guano ... 35
Guava (Psidium) ... 66
Guelder Rose ... 66
Guernsey Lily ... 41
Guinea Grass ... 52
Gums ... 64
Gynierum ... 65
Gypsophila ... 30
Gypsum ... 55
- HABROTHAMNUS** ... 64
Hæmanthus ... 39
Hakea ... 64, 44
Hanging Baskets ... 59
Hanging Basket Plants ... 60
Hardenbergia ... 44, 67
HARDY CLIMBING PLANTS ... 67
Hawthorn ... 64
Hazel Nuts ... 72
Heaths, Cape ... 77
Hedera ... 67
HEDGE PLANTS ... 88
Hedge Seeds ... 46
Hedysarum ... 30, 50
Helianthus ... 30
Helianthus ... 21
Helichrysum ... 30
Heliotrope ... 64, 30
Helipterum ... 30
Hellebore Powder ... 55
Hemp ... 51, 62
Herbaceous Plants ... 69
Herbs ... 11
" Dried ... 62
" Plants ... 55
Hemerocallis ... 39
Hesperis ... 30
Heuchera ... 30
Hibbertia ... 44, 67
Hibiscus ... 64, 30
Hickory (Carya) ... 64
Himalayan Blackberry ... 84
Hippeastrums ... 39
Hippophae ... 64
Hoes ... 61, 62
Hollyhock ... 30
Holly (Ilex) ... 64
Honesty ... 30
Honeysuckle, French ... 50, 30
Hop Seed ... 51
Hops ... 62
Horehound ... 85
Horse Radish ... 12
Horticultural Requisites ... 58
Hovenia ... 84
Hoya ... 67
Humulus ... 35
Hunnemannia ... 30
Hungarian Grass ... 53
Hyacinth Bean ... 35
Hyacinths ... 39
" Glasses ... 39
Hyacinthus Candicans ... 30
Hydrangea ... 64, 67
Hymenoporus ... 64
Hymenoxis ... 30
Hypericum ... 64
IBERIS ... 30
Ichthemic Guano ... 55
Ilex ... 64
Imantophyllum ... 39
Impatiens ... 69
Imperial Egg Food ... 62
Indian Pink ... 18
Incarvillea ... 30
Indigofera ... 64

Tobacco Spraying ... 57	Tritonia ... 42	Vallota ... 42	Violas ... 20, 34	Wattles ... 45, 63	Wolf's Pencil ... 58
TOMATO ... 16	Troubone ... 15	Vaporite ... 56	Violets ... 34, 79	Wattle Seed ... 46	Wood Sticks ... 58
Tools, Garden ... 61	Tropaeolum ... 35, 42, 67	Vases, Brown ... 51	Virgilia ... 66	Webbia ... 66	Wooden Labels ... 58
Toothpicks ... 59	Troughs—Wreath, Cross ... 59	Vegetable Marrow ... 16	Virgin Cork ... 59, 62	Weeders ... 60	Worm Destroyer ... 56
Torenia ... 34	Trowels ... 60, 61	Veltheimia ... 42	Virginian Stock ... 34	Weeding Forks ... 60	Wormwood ... 62
Torpedo Sulphurer ... 56	Trumpet Lily ... 66	Venidium ... 34	Viscaria ... 34	Weed Killer ... 56	Wreaths and Crosses ... 59
Toxicophlæa ... 66, 69	Tuberose ... 42	Venus' Looking Glass ... 34	Vitex ... 66	Weeping Broom ... 64	Wreath Cases ... 59
Trachymene ... 34	Tuberous Begonias ... 17, 68	" Navel Wort ... 28	Vitis ... 67	Weigela ... 66	XERANTHEMUM ... 34
Tradescantia ... 69	Tulips ... 42	Verbena Pins ... 58	WADDING ... 59	Weight per Bushel ... 54	YELLOW TREFOIL ... 49
Tree Carnations ... 17, 76	Tulip Tree ... 65	Verbenas ... 34, 79	Wahlenbergia ... 34	Wellingtonia ... 63	Yew ... 63
" Dahlias ... 38	Turkestan Lucerne ... 50	Verbascum ... 34	Wallaby Grass ... 48	Whale Oil Soap ... 56	Yorkshire Fog Grass ... 48
" Ferns ... 71	Turk's Turban Pumpkin ... 14	Vermorel's Sulphurer ... 56	Wallflowers ... 34	Wheat—Seed ... 54	Yucca ... 66
" Lucerne ... 50	Turkish Birdlime ... 54	Vermorite ... 55	Walnuts ... 66, 84	" Dressing ... 54	ZEPHYRANTHES ... 42
" and Shrub Seeds ... 43	Turfing Irons ... 61	Veronica ... 34, 66	Washingtonia ... 72	Whitlavia ... 34	Zinc Labels and Ink ... 58
" Pruners ... 60	Turnip ... 16, 53	Vetches ... 52	Water Cress ... 11	White Cedar ... 66	" Rings ... 58
" Tomato ... 16, 84	Turnips, Field ... 53	Vicia ... 52	" Glass ... 62	Wigandia ... 34, 66	" Troughs ... 59
Trees and Shrubs ... 63	Tweezers, Chysanth. ... 61	Villarsia ... 79	" Lilies ... 79	Willemetia ... 46, 66	Zingiber ... 69
" for Streets ... 66	Twine ... 58	Vinca ... 34, 66, 69	" Melon ... 13	Willow (Salix) ... 66	Zinnia ... 34
Trefoil ... 49	ULMUS ... 66	VINES ... 82	" Plants ... 79	Wire, Baskets ... 59	
Tridax ... 34	VALERIANA ... 34	Vine Cuttings ... 82	Watering Pots ... 58	" Bouquet ... 59	
Trifolium Incarnatum ... 49	Vallisneria ... 79	" Pruners ... 61	Waterproof Labels ... 58	" Lead ... 58	
Tristania ... 46, 66		" Styptic ... 56	Watsonia ... 42	Wistaria ... 35, 67	
Tritoma ... 34, 42					

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Hawthorn or Whitethorn, 5s. 100	
Hibiscus, scarlet	
Kaffir Apple or Kai Apple, a remarkably hardy, quick-growing hedge, pleasant green leaves, has long prickles, may be trimmed into narrow hedges to advantage. 8s. 100. Plant 1 1/2 ft. apart	
Lantanas	
Laurel. Price on application	
Leptospermum Laevigata	
Laurustinus, in pots, 1s. each; per doz.	
Myrobalan Plum. Plant 1 1/2 ft. apart	
Oleanders	
Olives, Seedlings, 5s. 100. Plant 1 1/2 ft. apart	
Pittosporum Nigrescens, 9s. doz	Price per 100 on application.
Pittosporum Eugenioides, 9s. doz	
Pittosporum Undulatum, 5s. to 9s. doz.	
Plant 2 to 3 ft. apart	
Plumbago capensis	
Osage Orange, 10s. 100	
Port Lincoln Wattle, for seacoast	
Privet, 5s. 100. Plant 1 ft. apart	
" Golden, 5s. 100	

Hedge Plants (continued).

Prunus pissardi	
Rhagodia hastata (Saltbush). Plant 1 ft. apart	
Rhamnus, leaves roundish, dark green, no thorns or prickles, very hardy, easily trimmed; where old hedges have become neglected may be brought round to neat trim hedges in a short time. 8s. 100. Plant 1 1/2 ft. apart	
Roses	Monthly Roses
Tagasaste, 8s. 100. Plant 2 to 6 ft. apart	
Tamarisks	
Taxus Fastigiata (Irish Yew), in pots, 1s. 6d. each	
Tecoma Capensis	
Veronicas. Plant 3 ft. apart	
Willemetia Capensis, 10s. 100. Plant 1 1/2 ft. apart	
Buffalo Grass Roots for Lawns, &c.	

Plants for Edging.

Box (Dwarf), 5s. per 100. 100 is sufficient for 30 ft.	
Daisies	Ageratum
Diosma Alba	Lobelia
Echeveria Retusa Glauca	Oxalis (colours)
Fairy Roses, 20s. to 25s. 100	
Gazania Splendens	Pansies
" Little Dandy" Pelargonium	
Pink (Mrs. Sinkins), white, sweet-scented	
Polyanthus	Primroses
Pyrethrum Aureum, 2s. 6d. per 100	Parsley
Remary, 10s. 100	Portulaca
Thrift, sufficient for 100 ft., 2s. 6d.	Thyme
Lemon Thyme, sufficient for 100 ft., 2s. 6d.	Violets
Couch Grass Roots for Lawns, &c.	

TABLE

Showing the Number of Plants required to Plant an Acre of Land from 1 foot to 30 feet between each Plant.

Distance.	Number per Acre.	Distance.	Number per Acre.
FEET.	NUMBER.	FEET.	NUMBER.
30	48	9	537
28	55	8	680
26	64	7	889
24	75	6 1/2	1,031
22	90	6	1,210
20	108	5 1/2	1,440
19	120	5	1,742
18	134	4 1/2	2,151
17	150	4	2,722
16	170	3 1/2	3,556
15	193	3	4,840
14	222	2 1/2	6,970
13	257	2	10,890
12	302	1 1/2	19,360
11	360	1	43,560
10	435		

TABLE

Showing the Number of Plants required to plant a Mile in Length from 1 foot to 100 feet apart.

Distance.	Number per Mile.	Distance.	Number per Mile.
FEET.	NUMBER.	FEET.	NUMBER.
100	52	30	176
95	55	25	211
90	58	20	264
85	62	15	352
80	66	10	528
75	70	9	586
70	75	8	660
65	81	7	754
60	88	6	880
55	96	5	1,056
50	105	4	1,320
45	117	3	1,760
40	132	2	2,640
35	151	1	5,280

Valuable Evergreen Shelter Trees.

Araucaria excelsa (Norfolk Island Pine)	S.A. Red Gums
Araucaria Bidwillii (Bunya Bunya)	Scarlet-Flowering Gums
Cupressus torulosa	Sugar Gums
" Lambertiana	Tooart Gums
" Sempervirens	Pinus Canariensis
Eucalyptus calophylla	" halepensis
Ficus Australis	" insignis
" macrophylla	" maritima
	pinia
	Sterculias (of sorts)

7 Hardy Shrubs.

Acacia Baileyana	Habrothamnus
Buddleia Veitchii	Hibiscus
Cholsya ternata	Tecoma
Duranta Plumieri	

7 Hardy Climbers.

Ampelopsis Veitchii (Virginian Creeper)	
Asparagus plumosus nanus	
Bignonia Chirere, reddish	
Bougainvillea Cypheri, mauve	
Tecoma jasminoides, crimson, with white throat	
Tacsonia exoniensis, rosy-pink	
Passiflora Imperatrice Eugenie, blue and white	

Plants for Shady Borders, or in Shade of Trees.

Carpentaria Californica	Tree Paeonies
Fuchsias	Veronicas
Nandina domestica	Weigela
Shrubby Calceolarias	

7 Hardy Palms for Tropical Effect in the Garden, Park, &c.

Chamaerops excelsa, or humilis	
Cocos plumosa or flexuosa	
" Yatay (Diplolhemium)	
Corypha Australis	Phoenix, of sorts
Sabal umbraculifera	
Washingtonia filifera or robusta	

7 Herbaceous Perennials.

Dahlias (sorts)	Delphiniums
Golden Rod	Helianthus
Rudbeckia, "Golden Glow"	Single Gaillardias
Shasta Daisy, "Snowstorm"	

7 Desirable Basket Plants.

Agapanthus (variegated)	Fuchsia procumbens
Campanula isophylla alba	Nephrolepis (Fern)
" Mayi, blue	
Eulalia Japonica Var (Grass)	Mesembryanthemums

Plants for Sunny Dry Banks or in Unshightly Corners.

Aloes	Sedums
Cactus, sorts	Yuccas
Echeverias	Zonale Geraniums
Mesembryanthemums	

Plants to Cover Old Tree Stumps, Unshightly Buildings, Fences, &c.

Buddleia Madagascariensis	Fortunaria Rose
" sis	Kennedya nigricans
Bougainvillea Sanderiana	Tecoma Australis
English Ivy	" venusta
Ivy Geraniums	

7 Climbing Roses (other than Banksian).

Bardou Job	Bouquet d'Or
Cloth of Gold	Climbing Liberty
Climbing Madame Jules Grolez	
Climbing Niphotos	
Climbing Souvenir de Wootton	

7 Roses (Half-Standards), distinct colours.

Belle Siebrecht	Etoile de France
Frau Lila Rautenstrauch	Franz Deegan
Kaiserin Augusta Victoria	General McArthur
Maman Cochet	

7 Useful Peaches.

Elberta	Oldmixon
High's Early Canada	Royal George
Lady Palmerston	Wiggins
Louis Grognet	

7 Useful Plums.

Angelina Burdett	Early Orleans
Burbank	Greengage
Coe's Golden Drop	Lincoln
Denyer's Victoria	

7 Useful Vines.

Black Hamburg	Red Prince
Muscat, white	Sweetwater
Muscat, red	Waltham Cross
Raisin des Dames	

Folio.....

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Swift's

ARSENATE OF LEAD

FOR

Codlin Moth,
Curculio Beetle,
Tomato Caterpillar,
Pumpkin Beetle,
Pear Slug,
Apple-Root Borer Beetle
Cherry Green Beetle,
Potato Bug.

The BEST

See that Worm



The way to get rid of this fellow and all his kind is to spray the leaves they feed on with

Swift's

No matter how strong, it will not burn or scorch.

Growers have suffered heavy losses through using locally-made Arsenate of Lead.

Insist on getting SWIFT'S.

It does not require Lime, which leaves a Coating on the Fruit.

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IT MEANS SURE DEATH TO ALL LEAF-EATING INSECTS.

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CORRECTED PRICES FROM PAGE 72:

Full Standards, $3\frac{1}{2}$ feet. 2s. 6d. each.

Standards, 3 feet. 1s. 6d. each, 15s. doz.

Half-Standards, 2 to $2\frac{1}{2}$ ft. 1s. 3d. each, 12s. doz.

Quarter-Standards, 1 to $1\frac{1}{2}$ ft. 1s. each, 10s. doz.

Climbing. 1s. each, 9s. doz.

Dwarf-worked. 1s. each, 8s. doz.

KINDLY NOTE.—All Roses priced at 3s. 6d. and 2s. 6d. should be 2s. each.